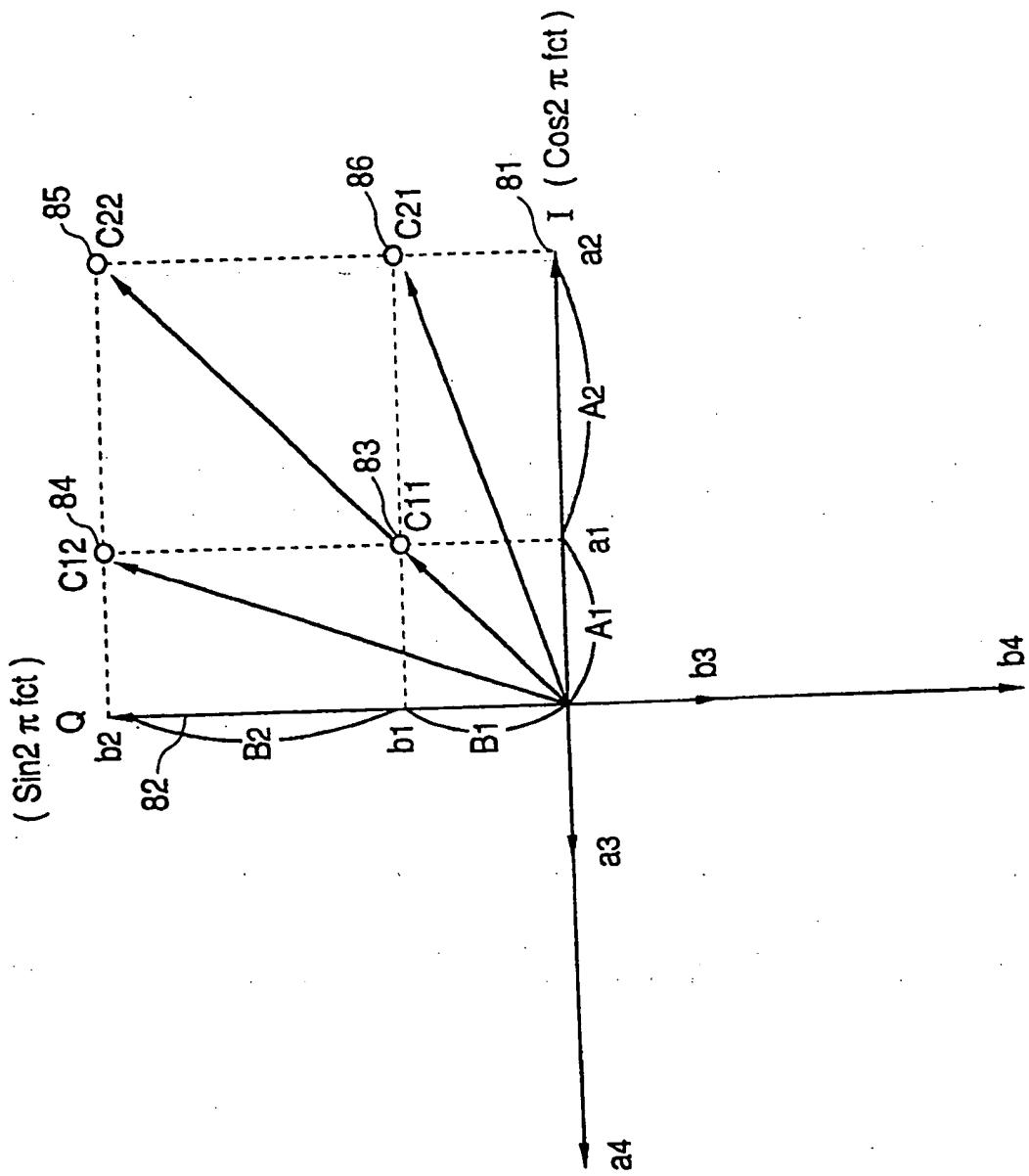
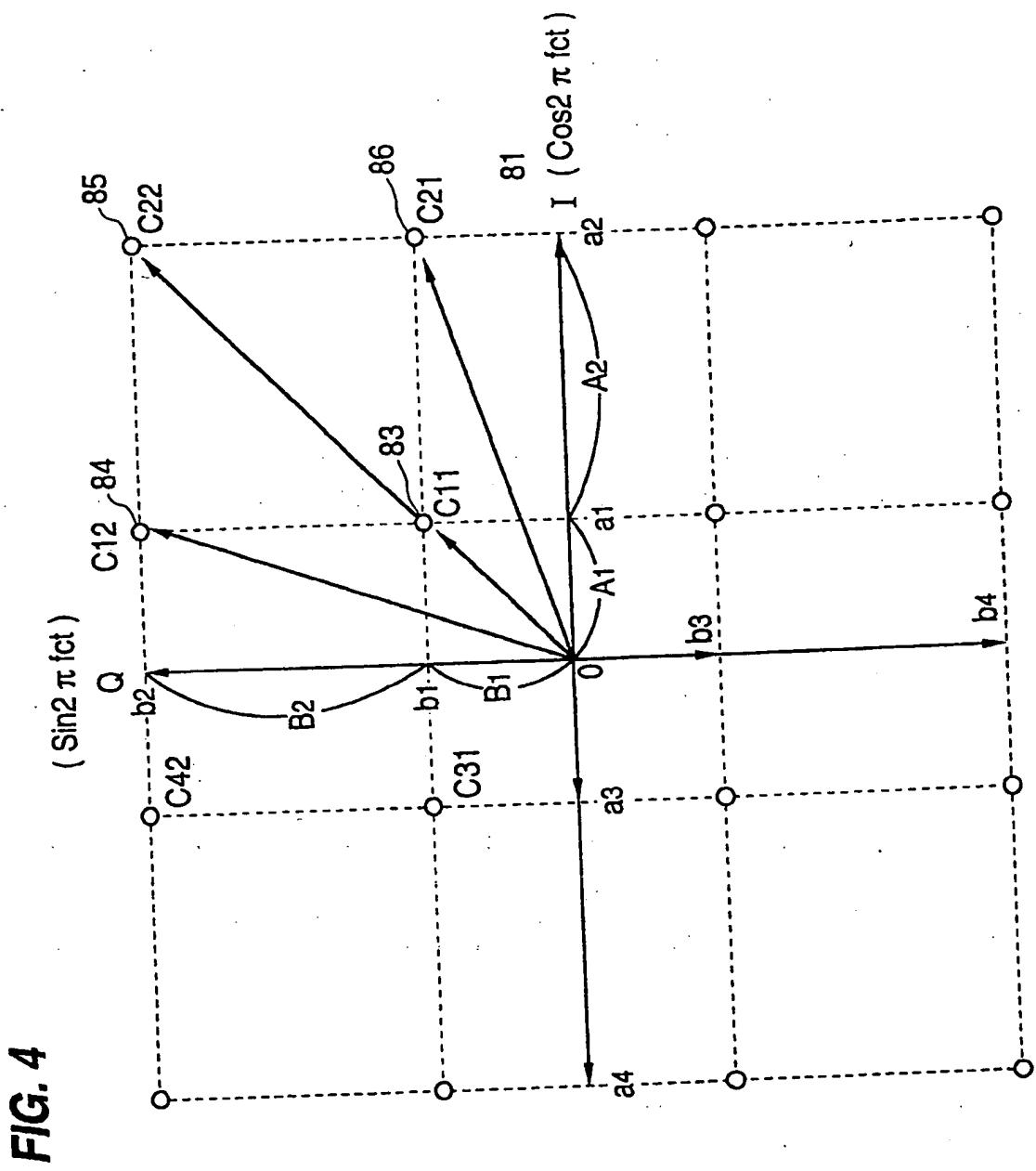


FIG. 3





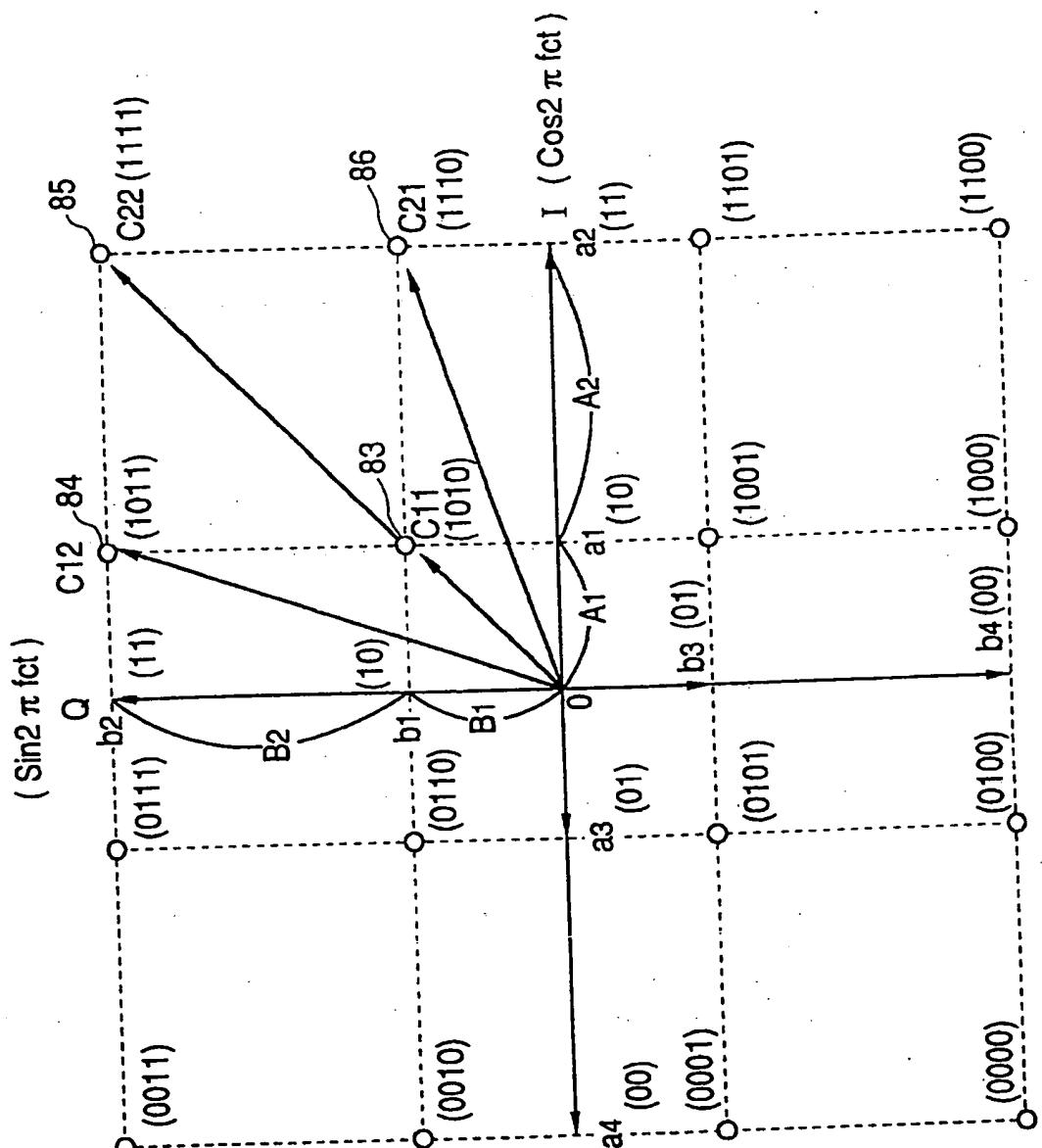


FIG. 5

FIG. 6

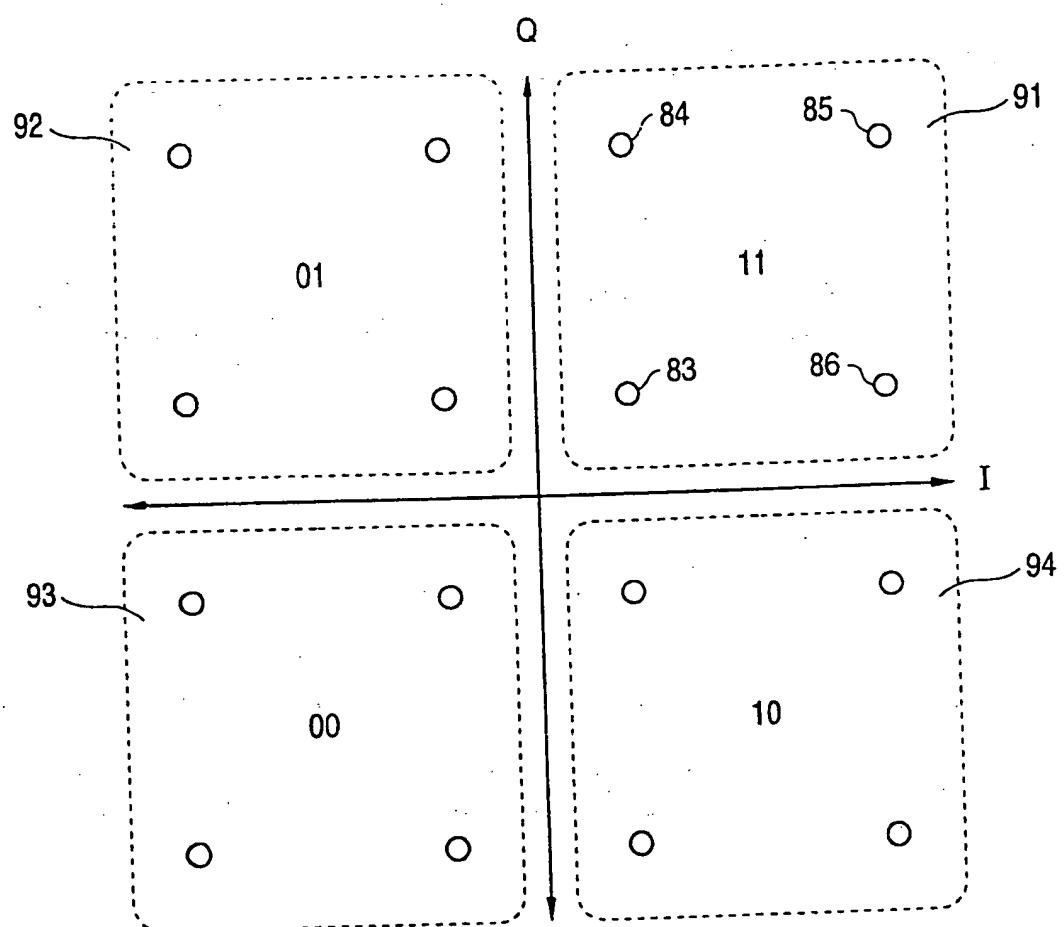


FIG. 7

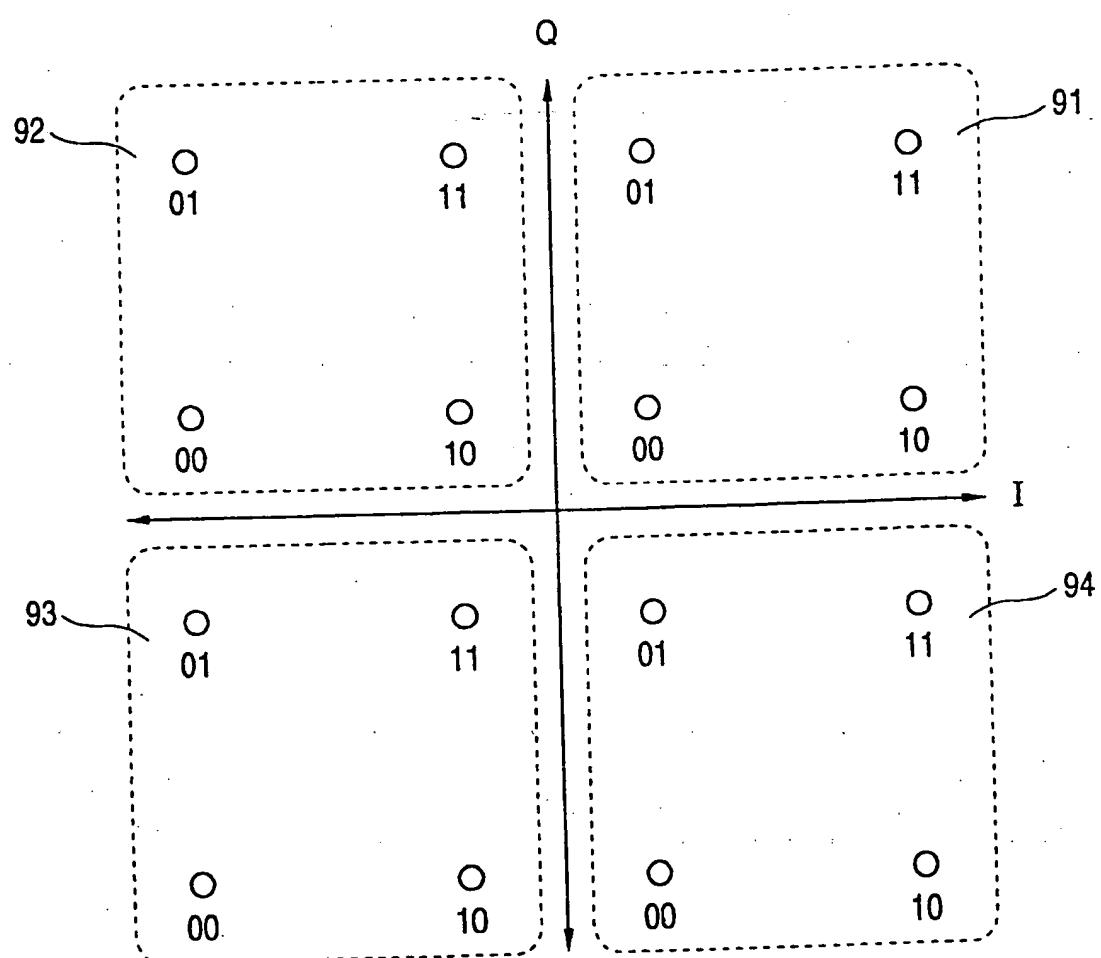


FIG. 8

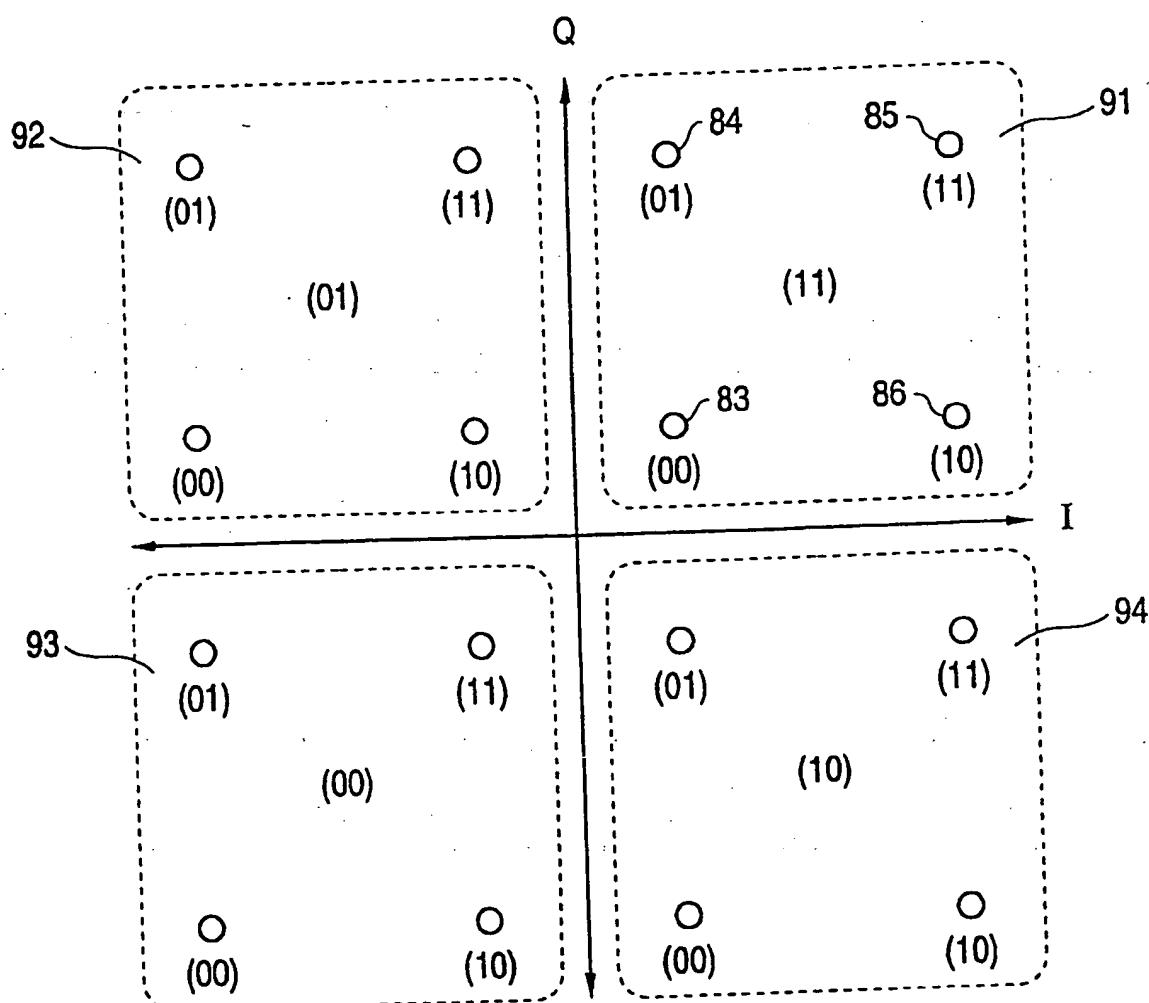


FIG. 9

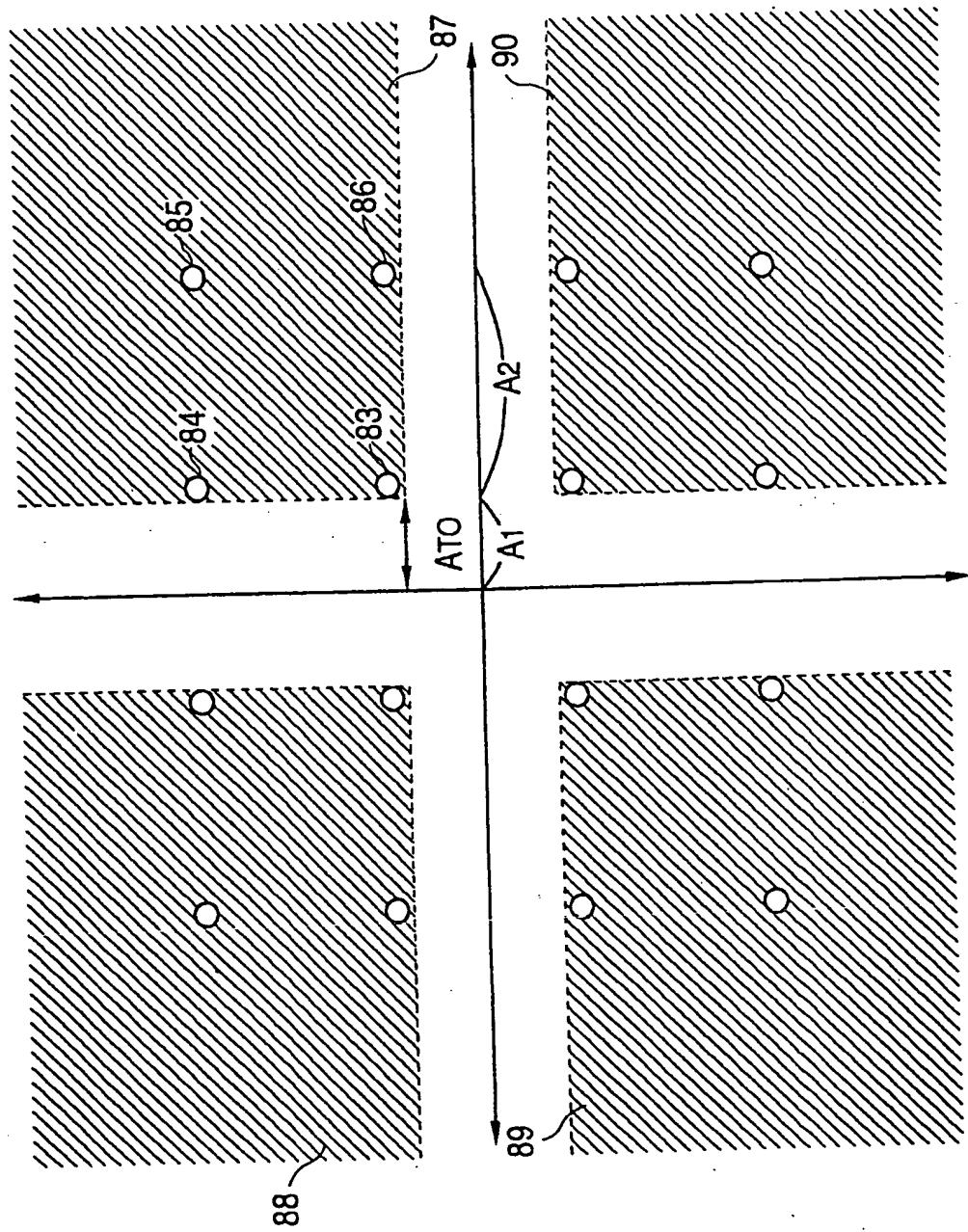


FIG. 10

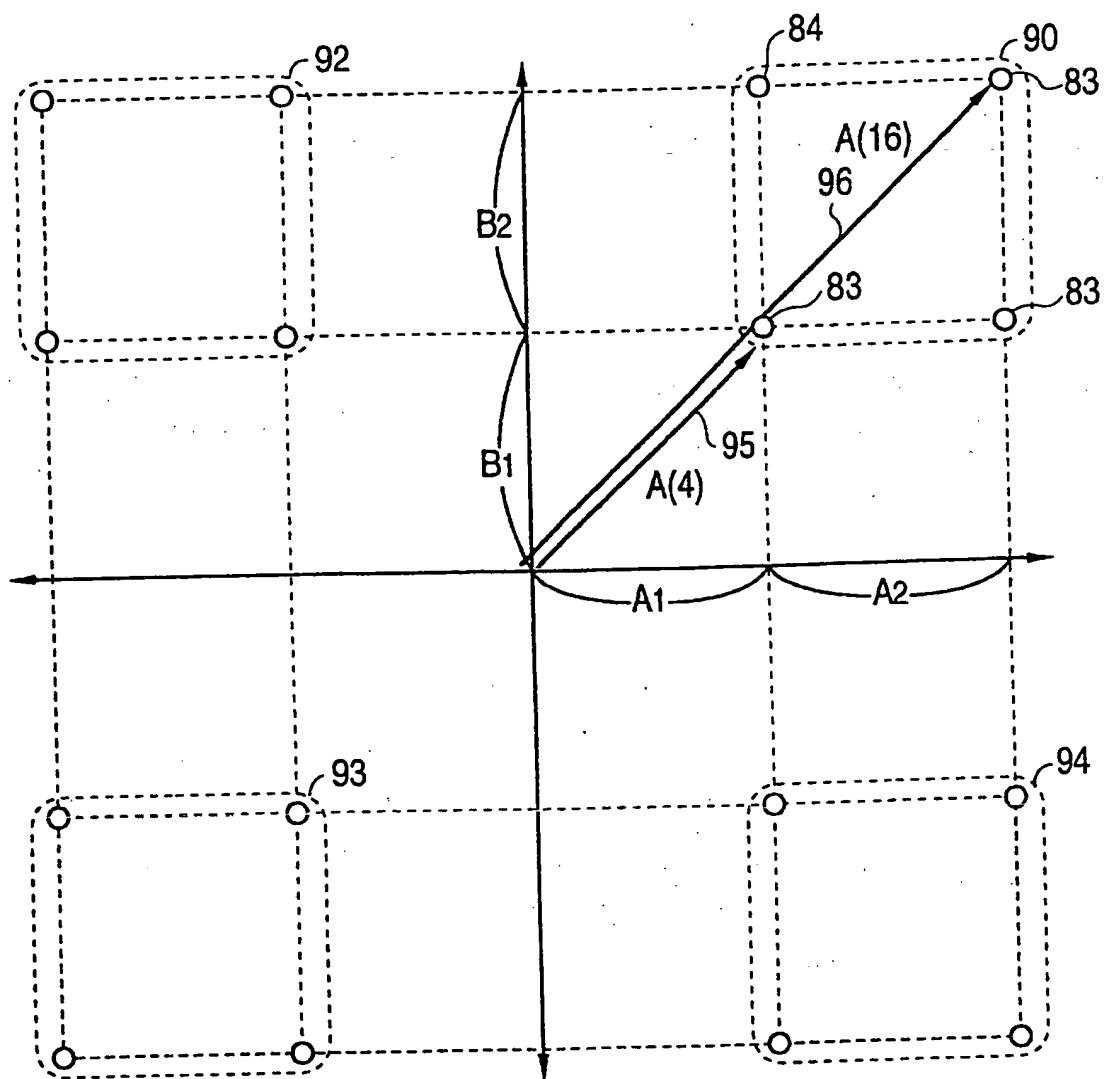


FIG. 11

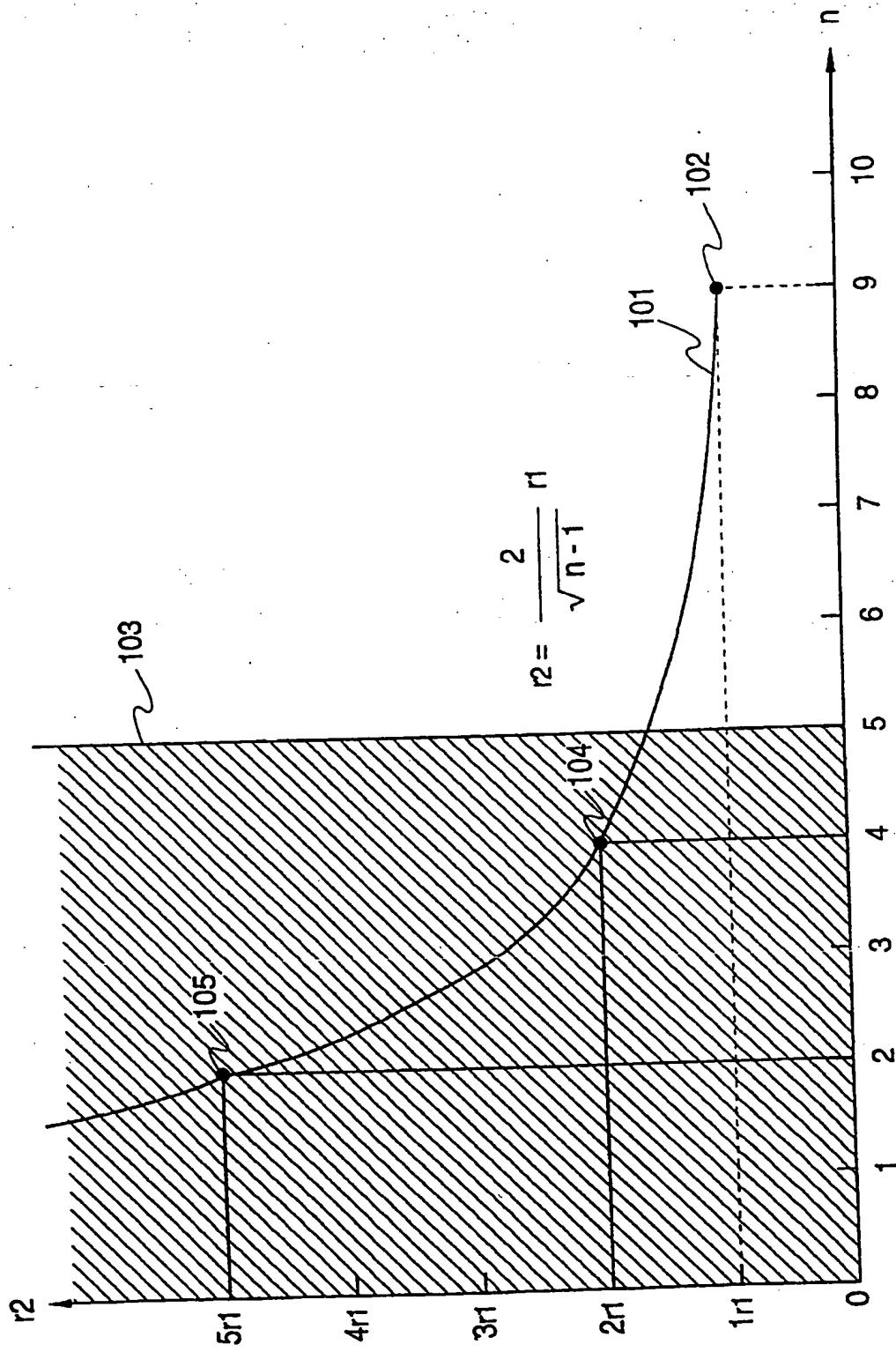


FIG. 12

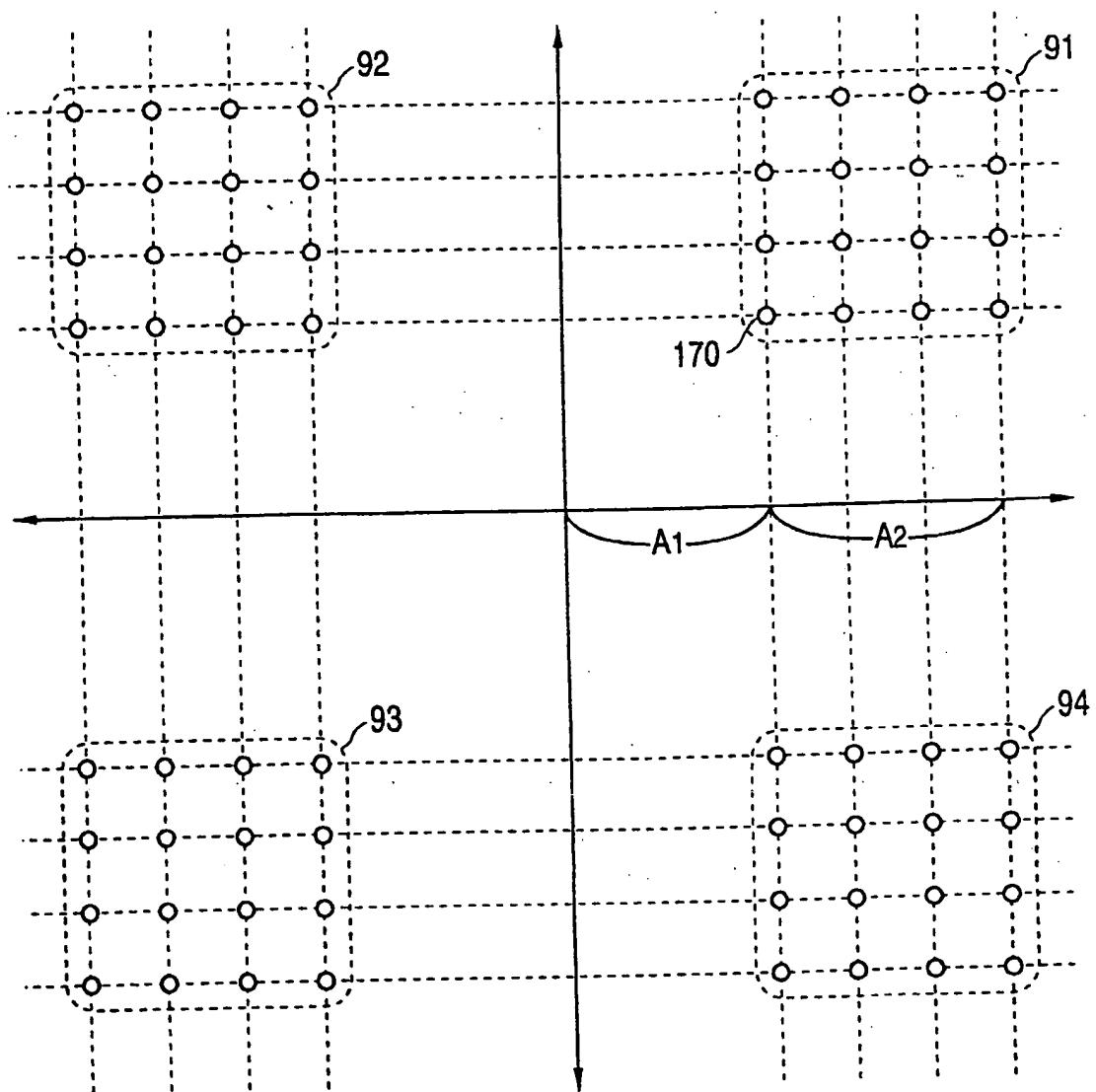


FIG. 13

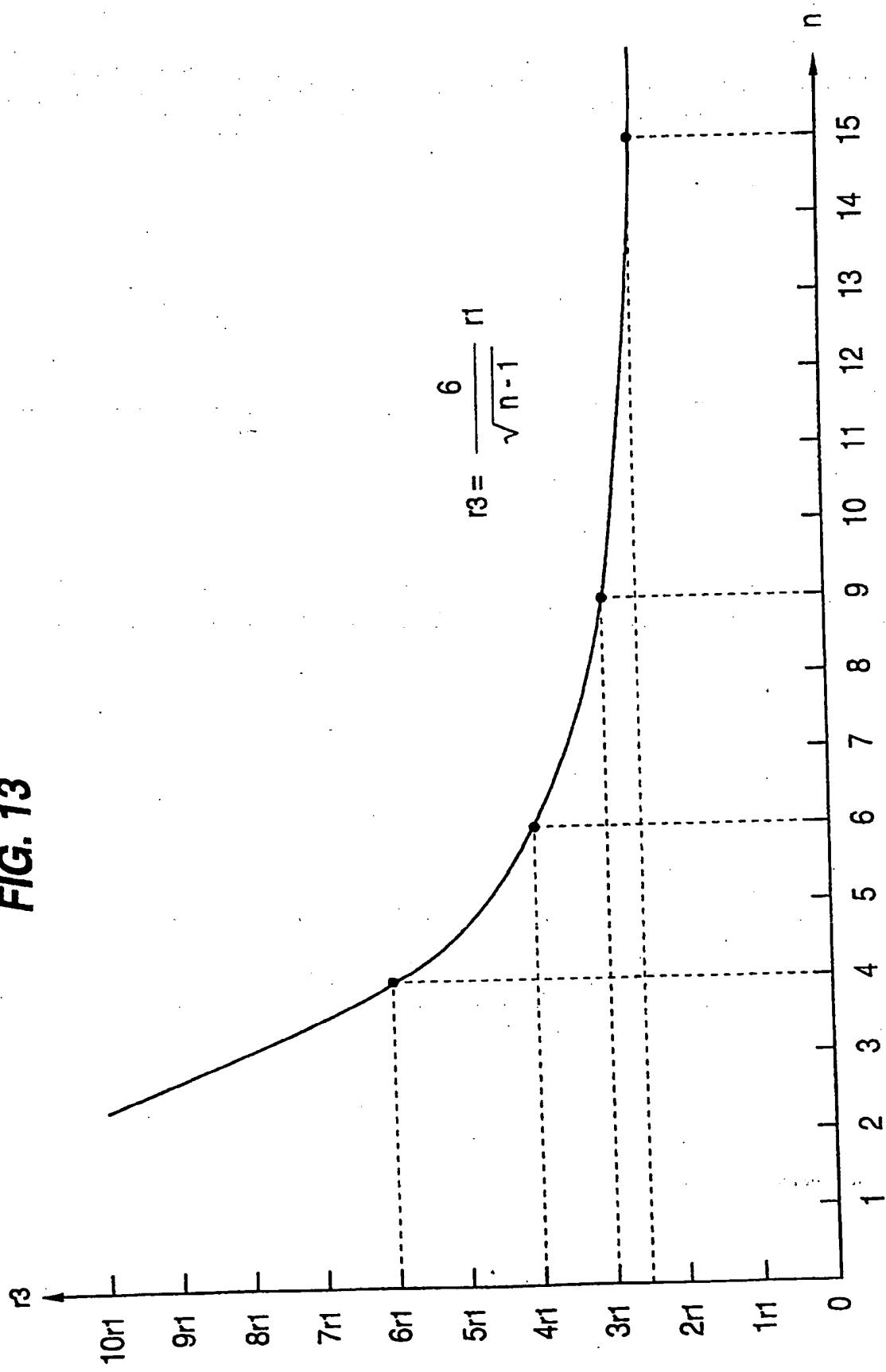


FIG. 14

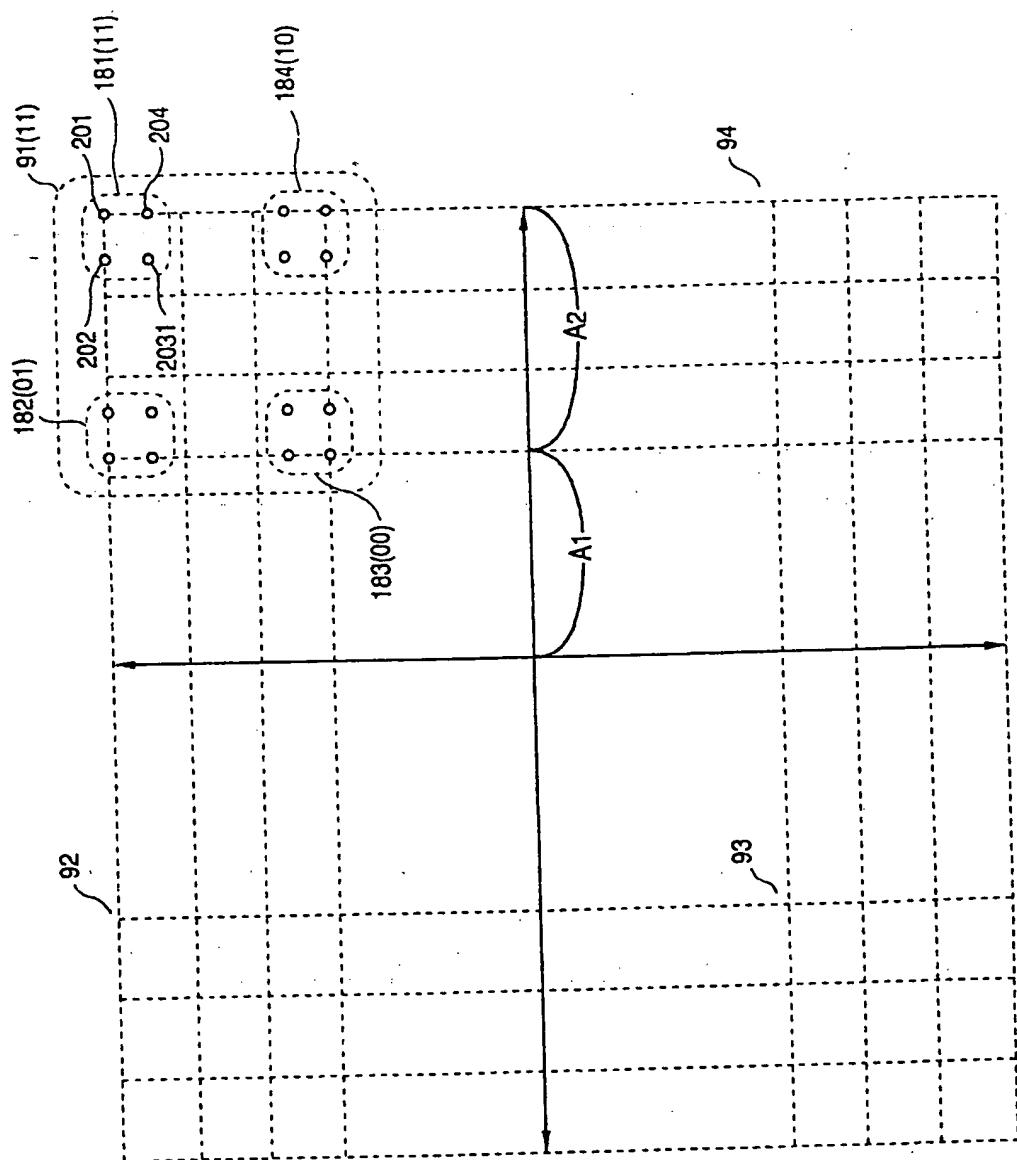


FIG. 15

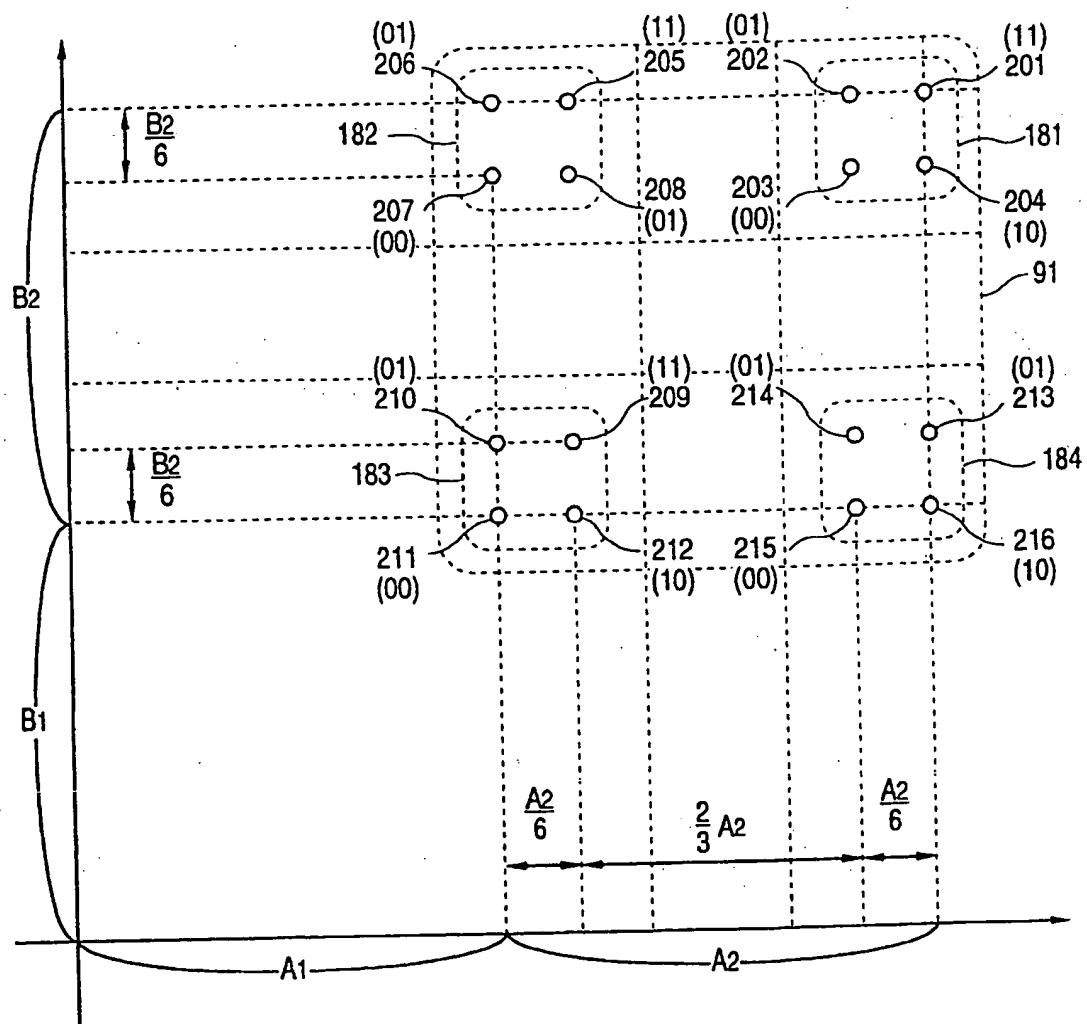
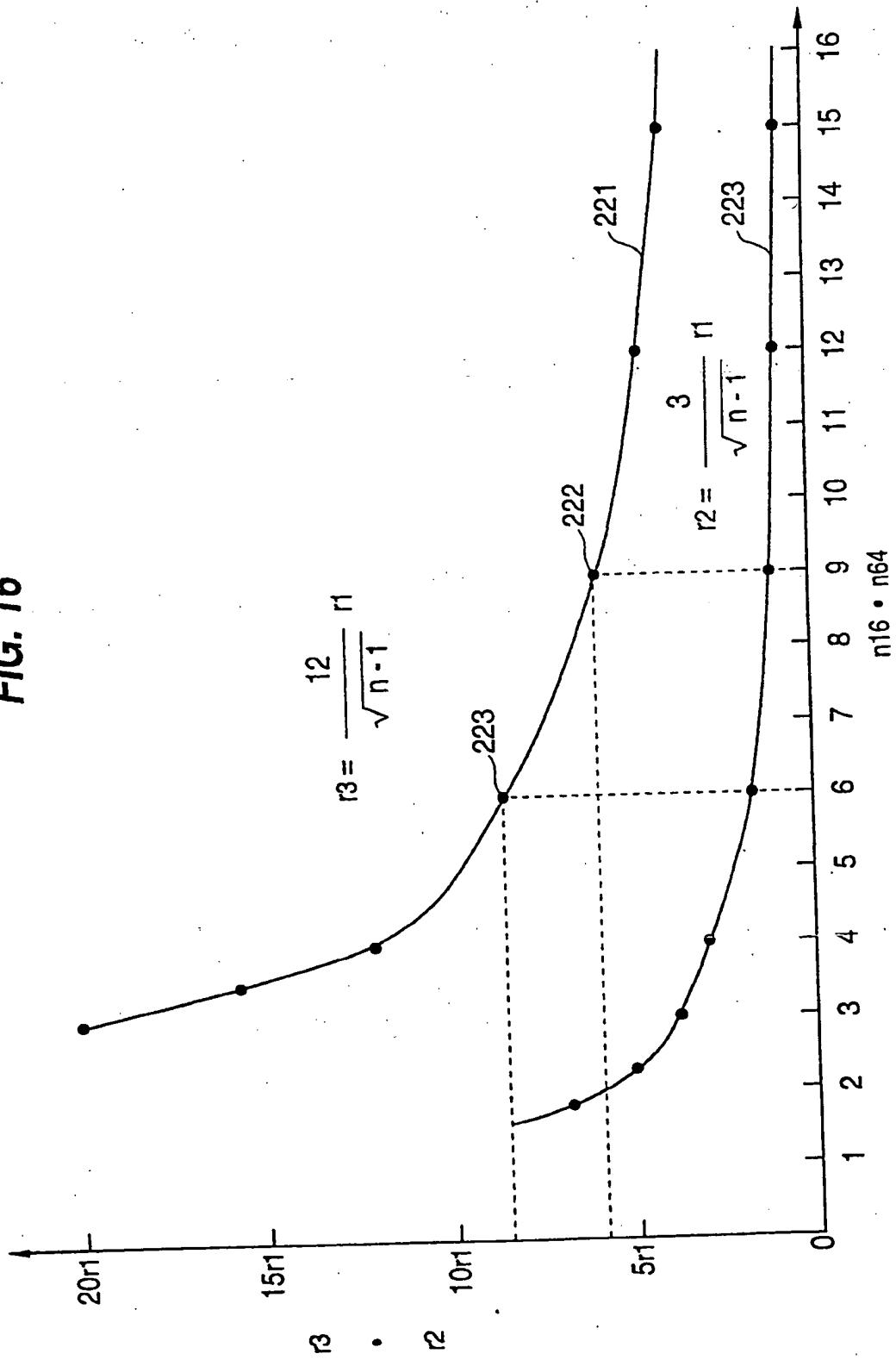


FIG. 16



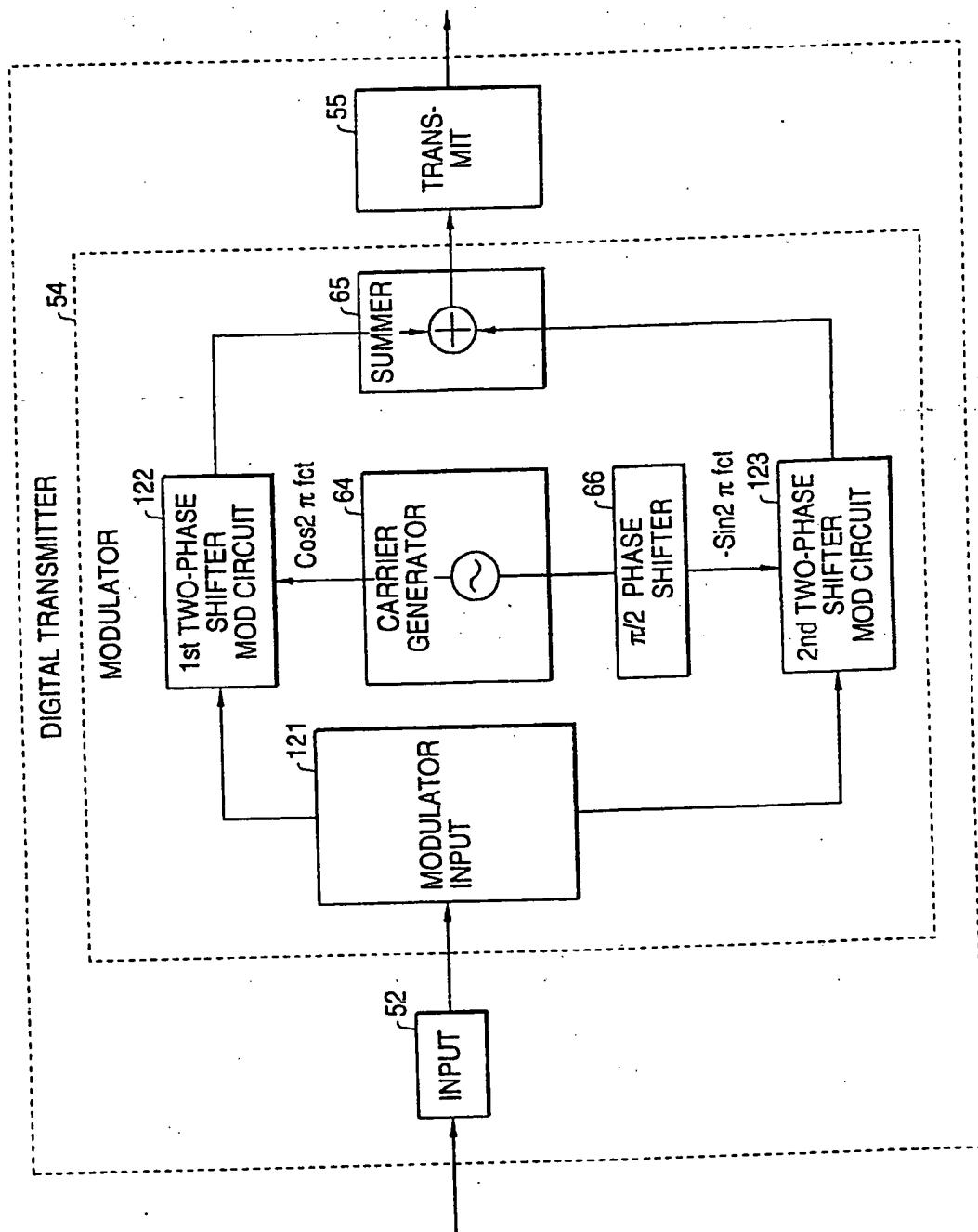


FIG. 17

FIG. 18

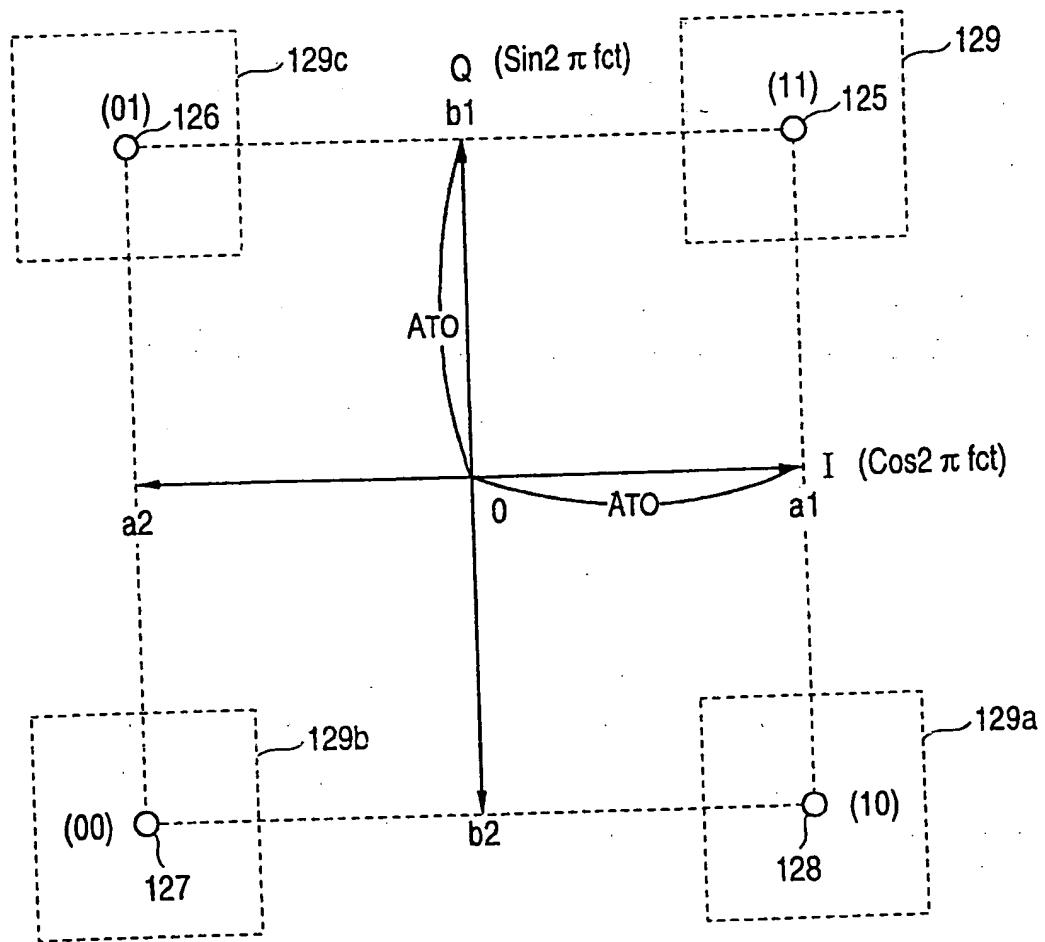


FIG. 19

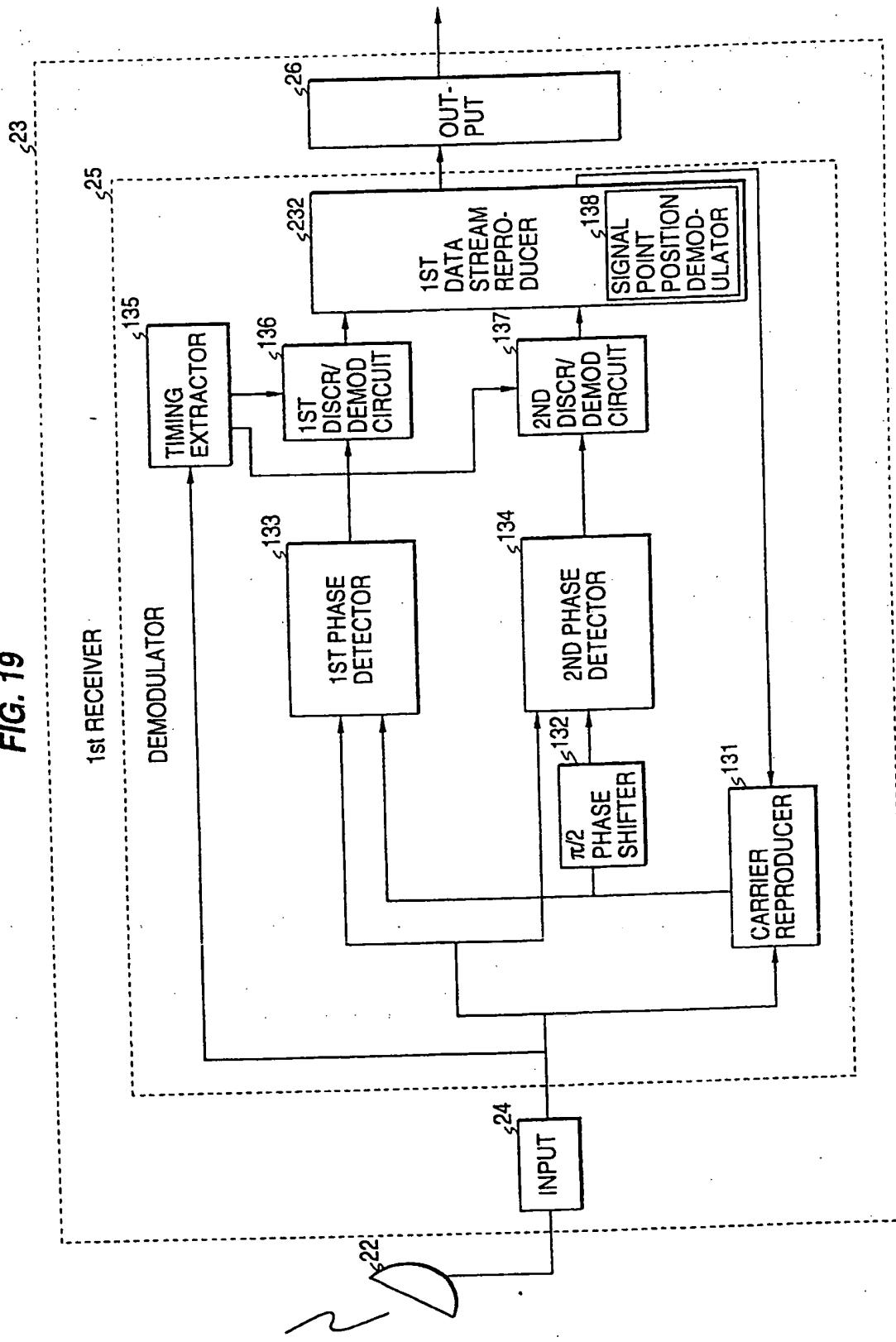


FIG. 20

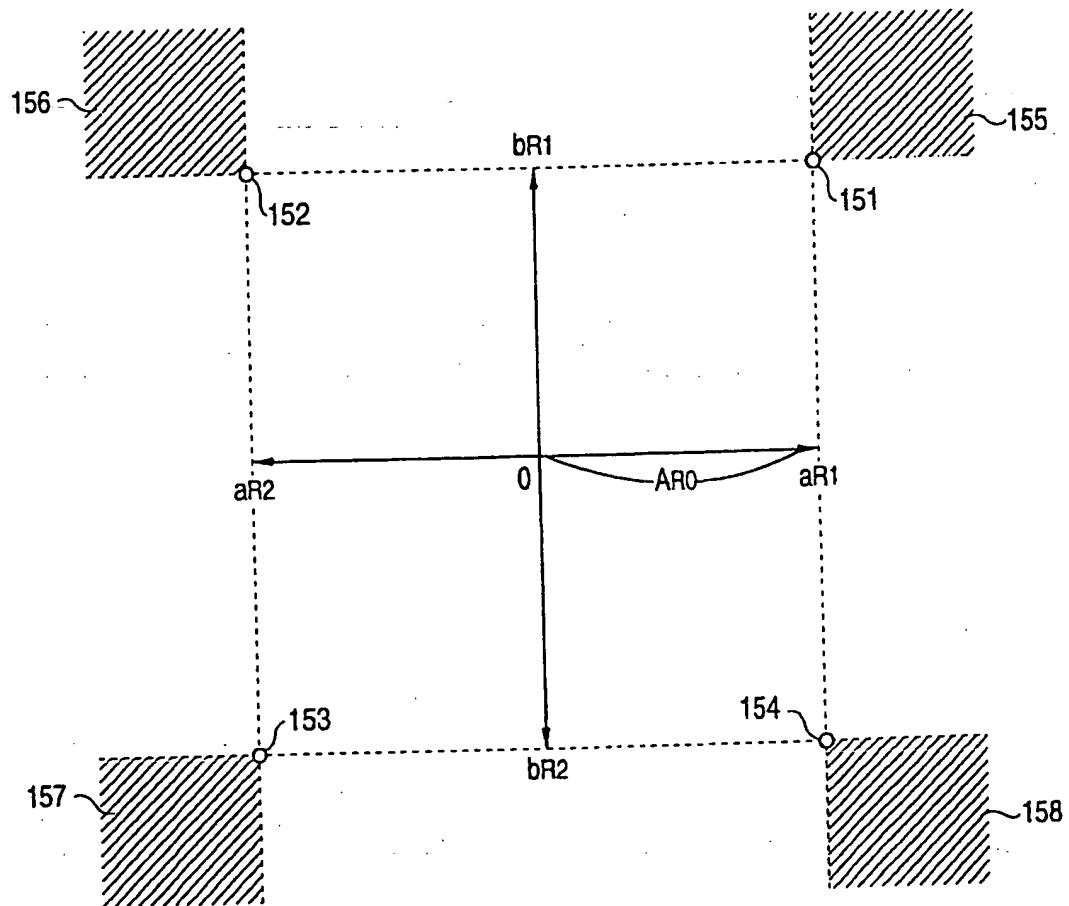


FIG. 21

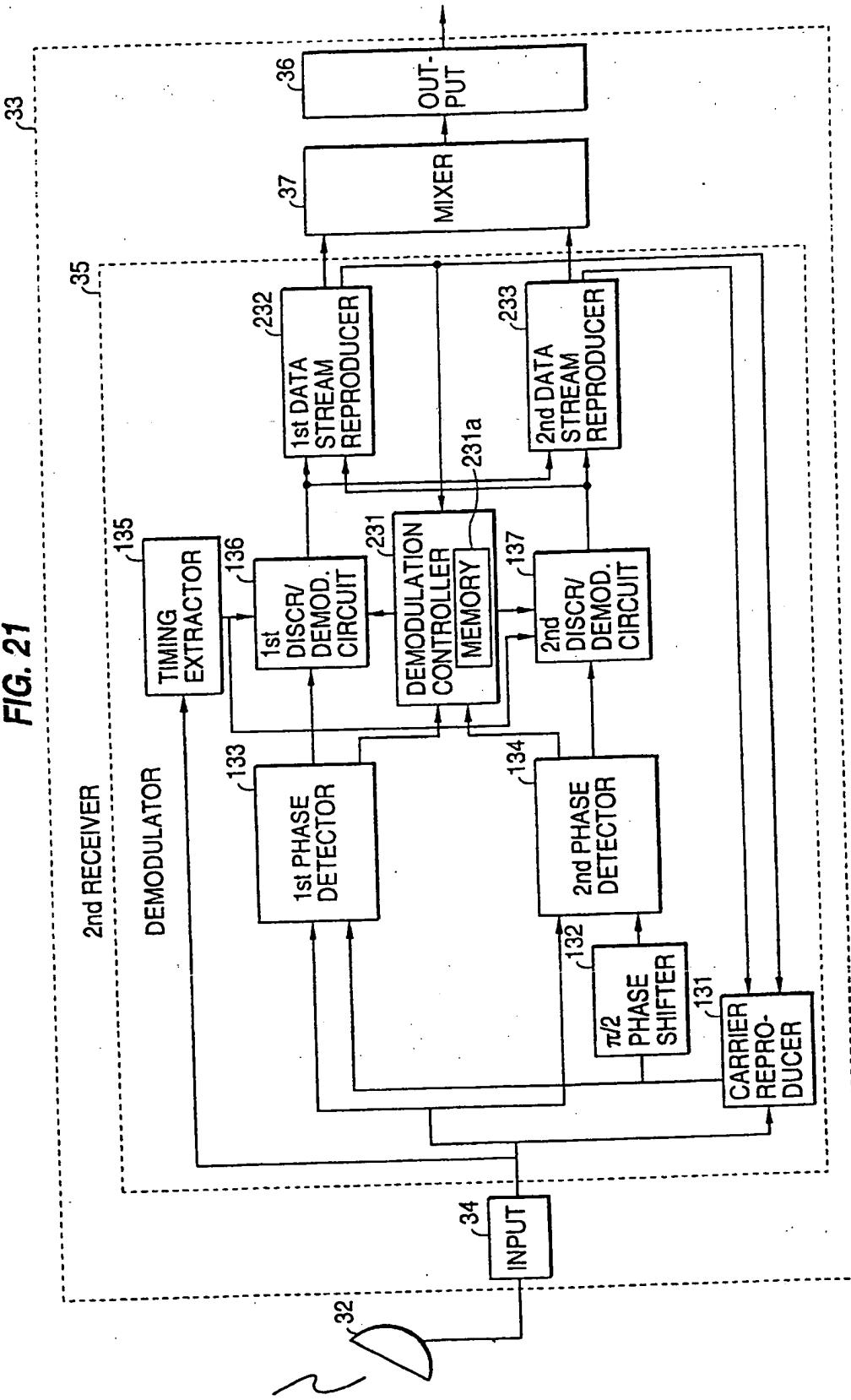
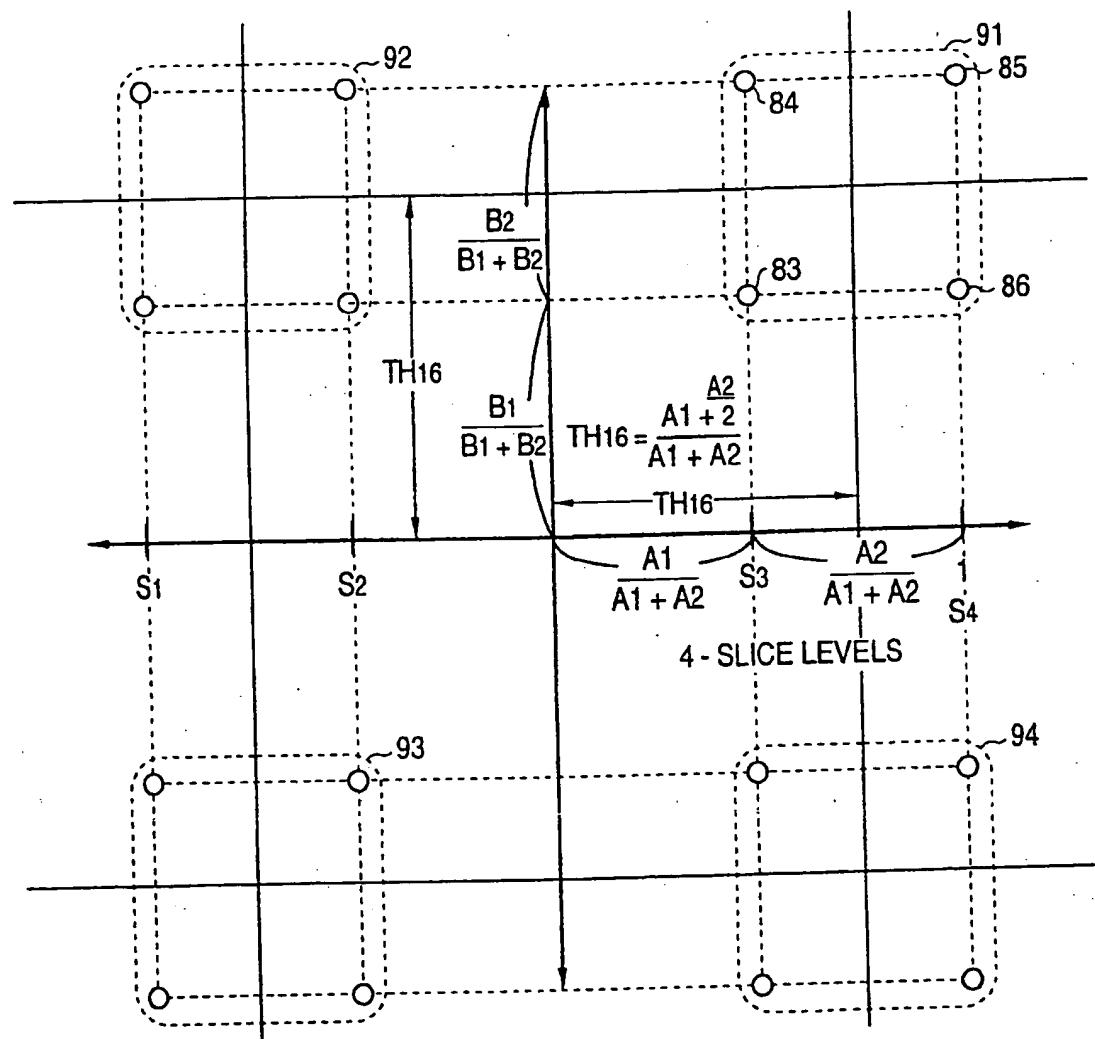


FIG. 22



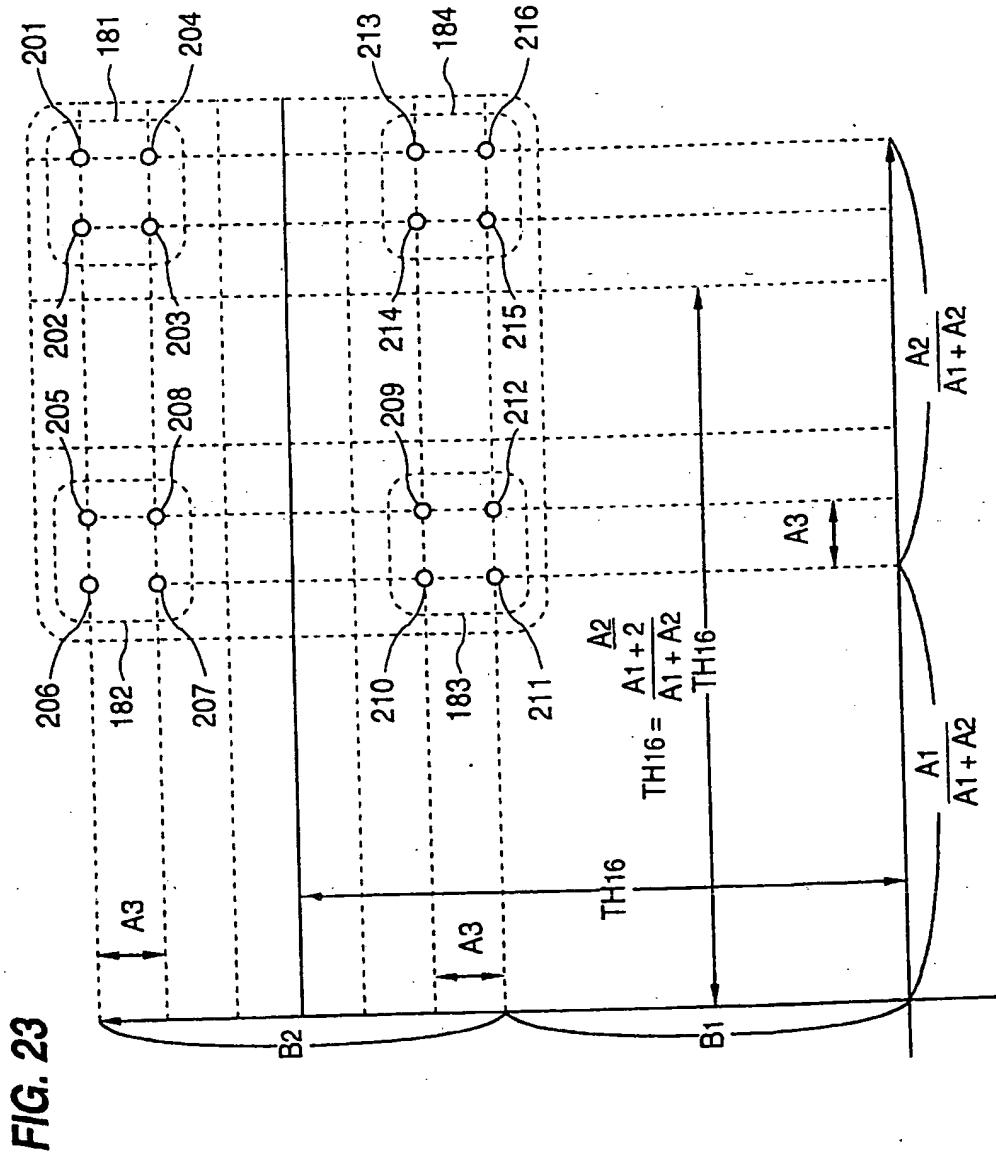


FIG. 24

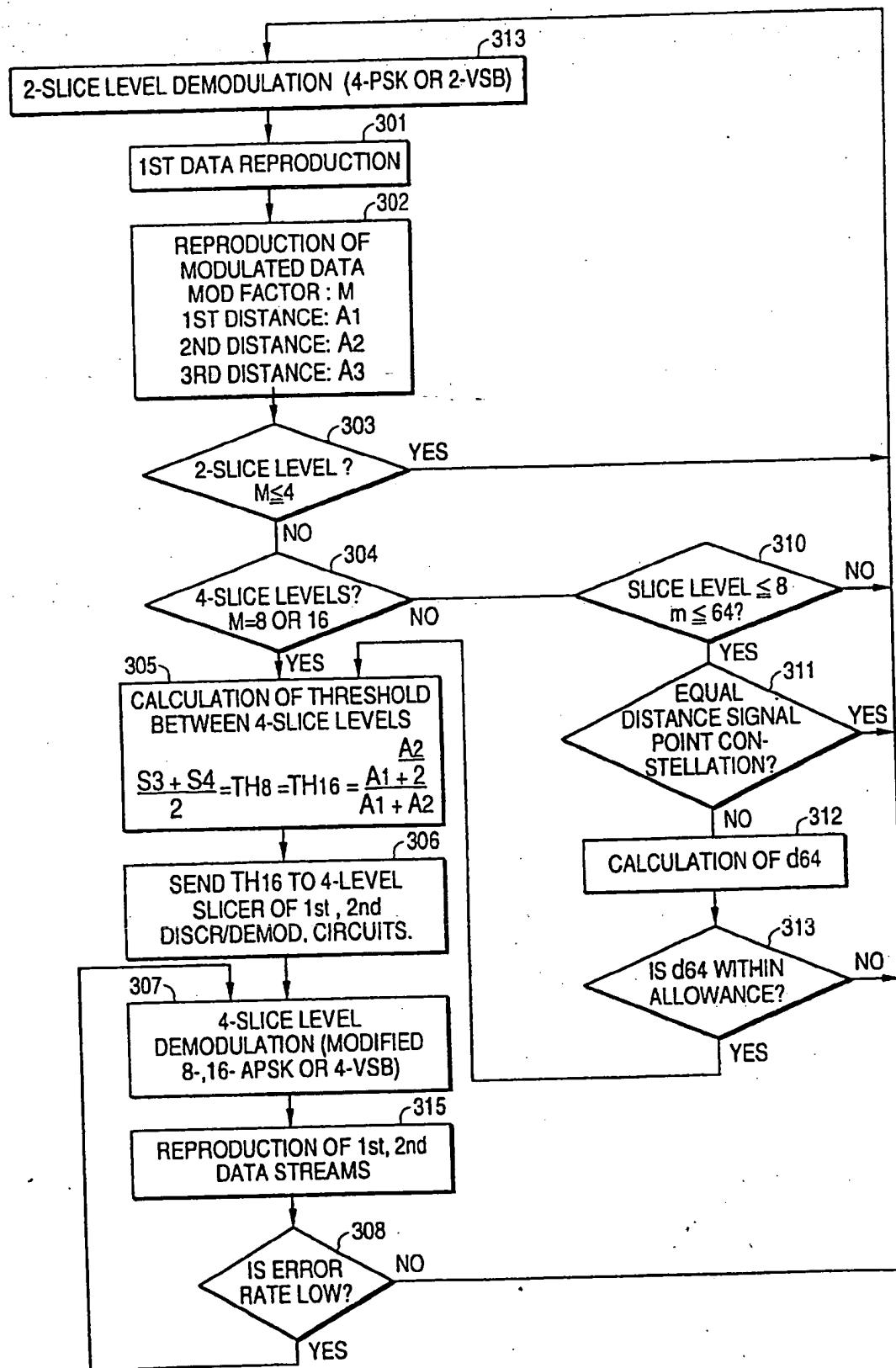


FIG. 25(a)

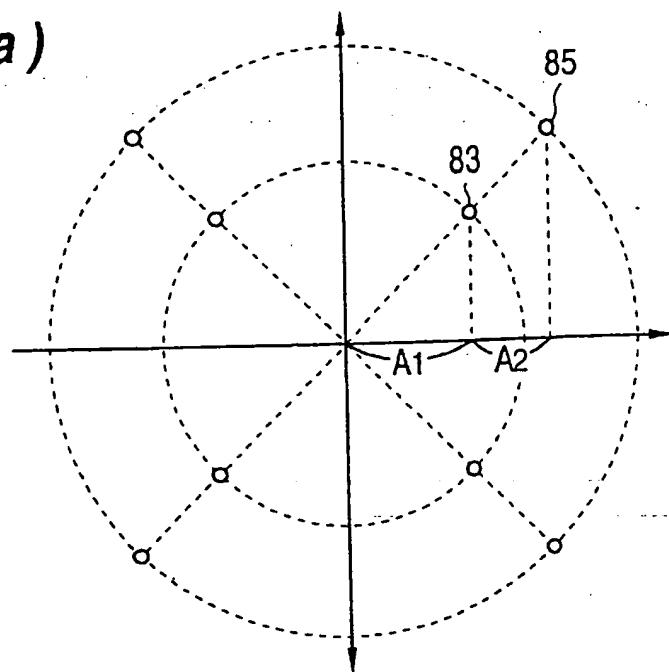


FIG. 25(b)

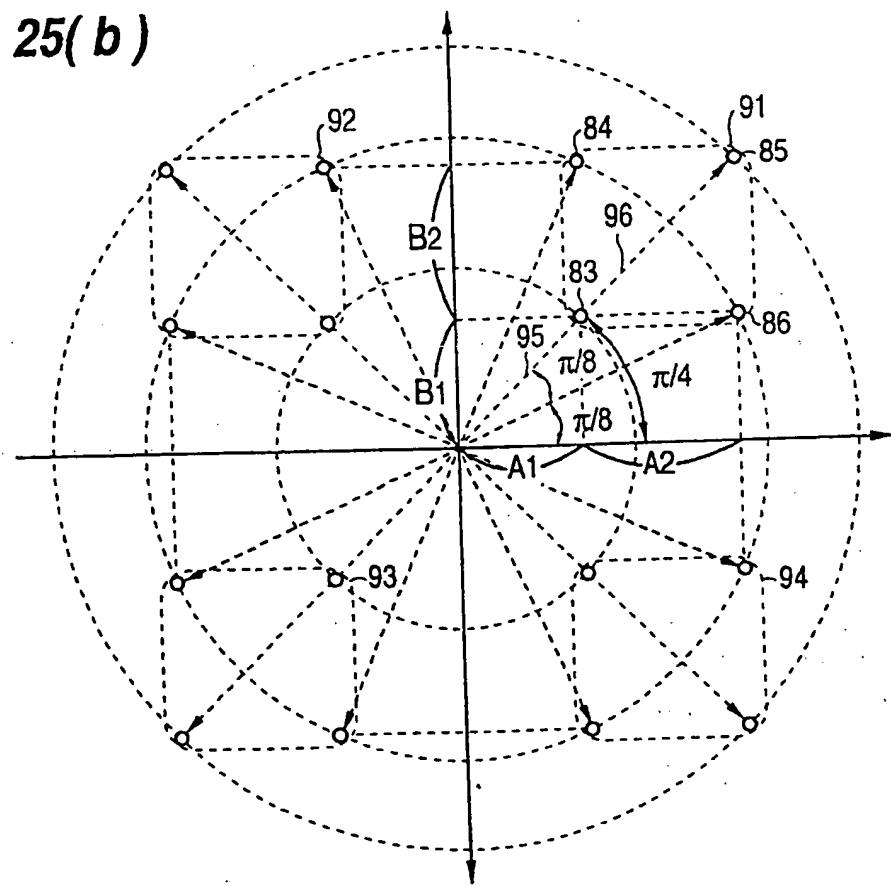
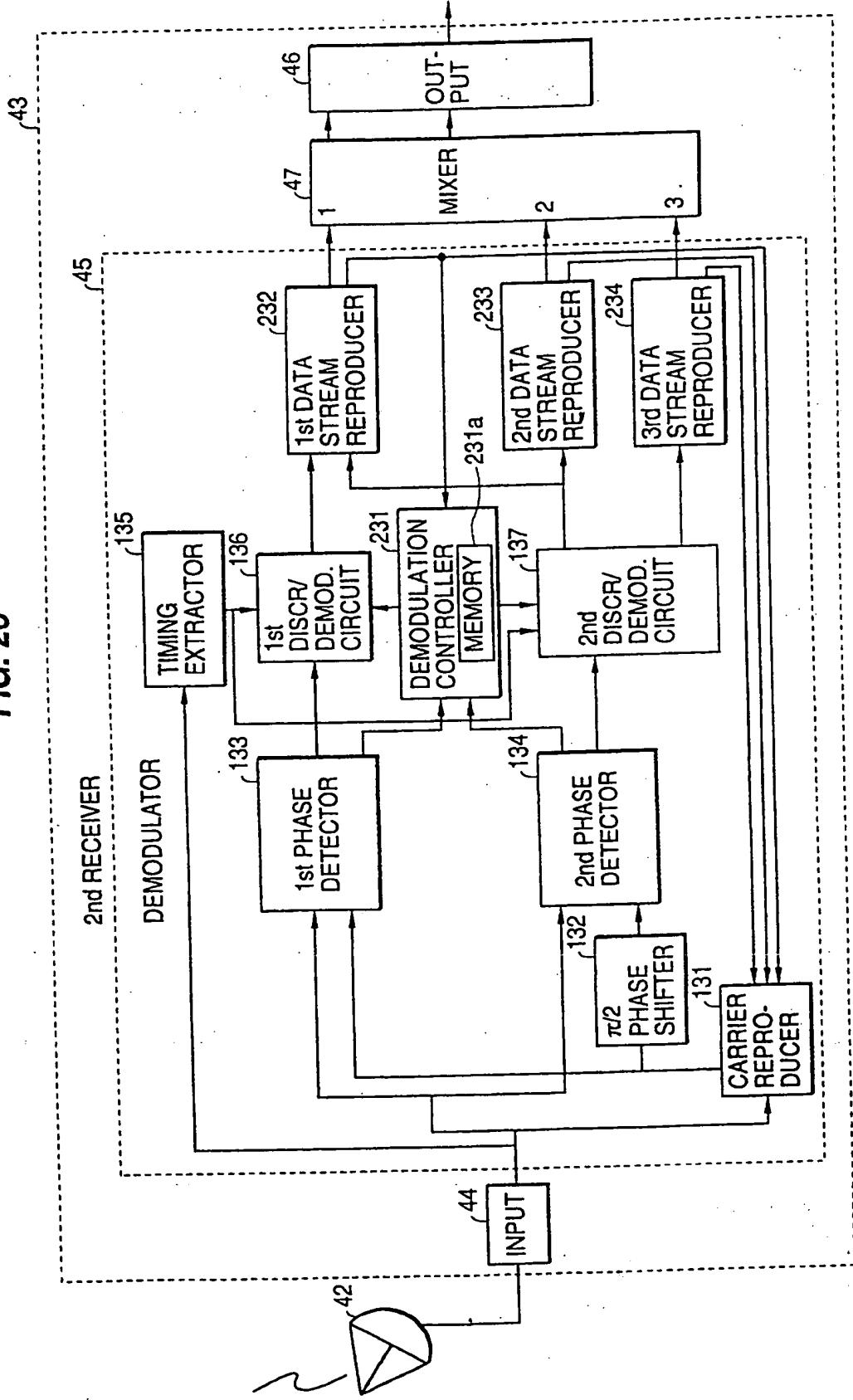


FIG. 26



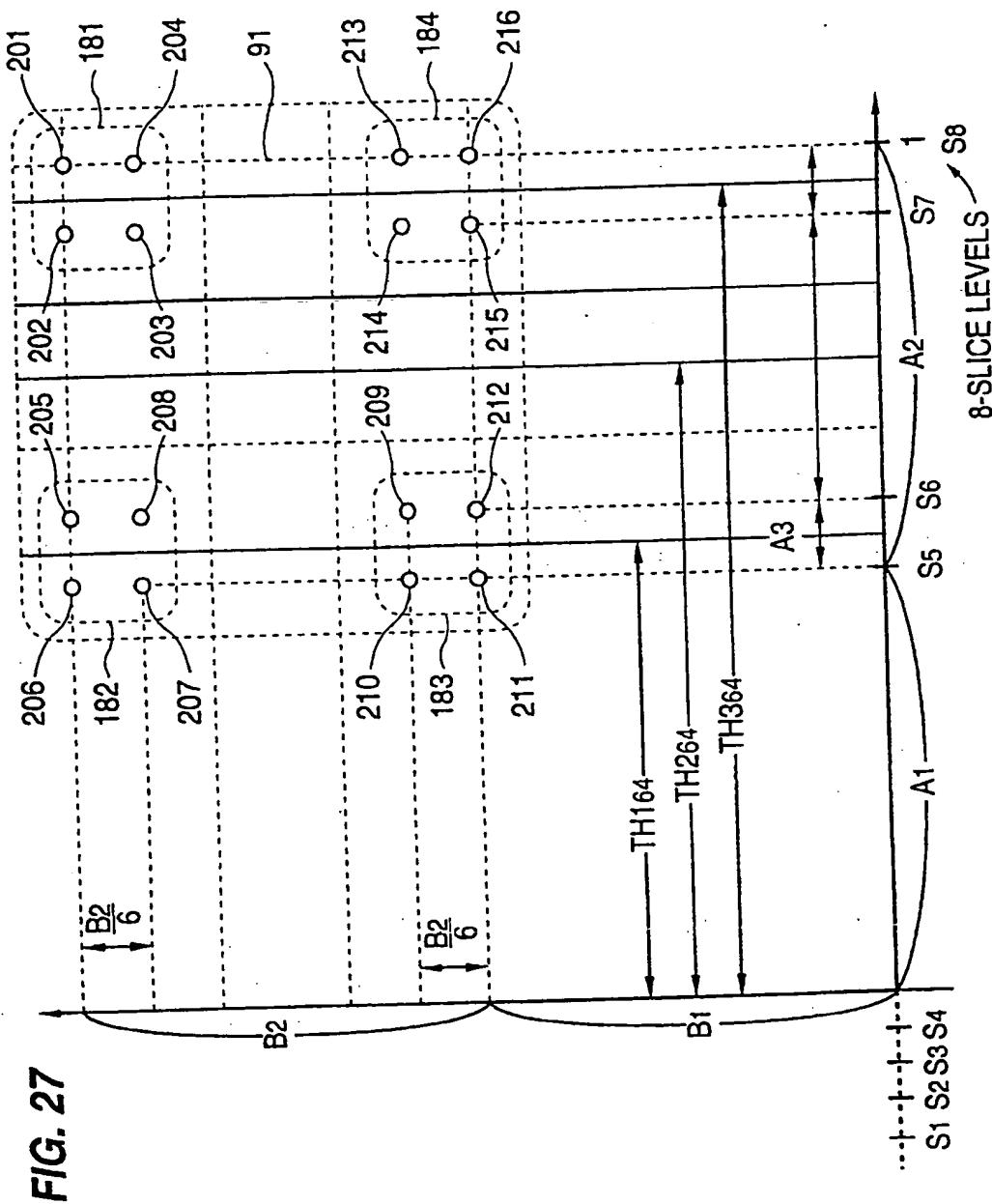
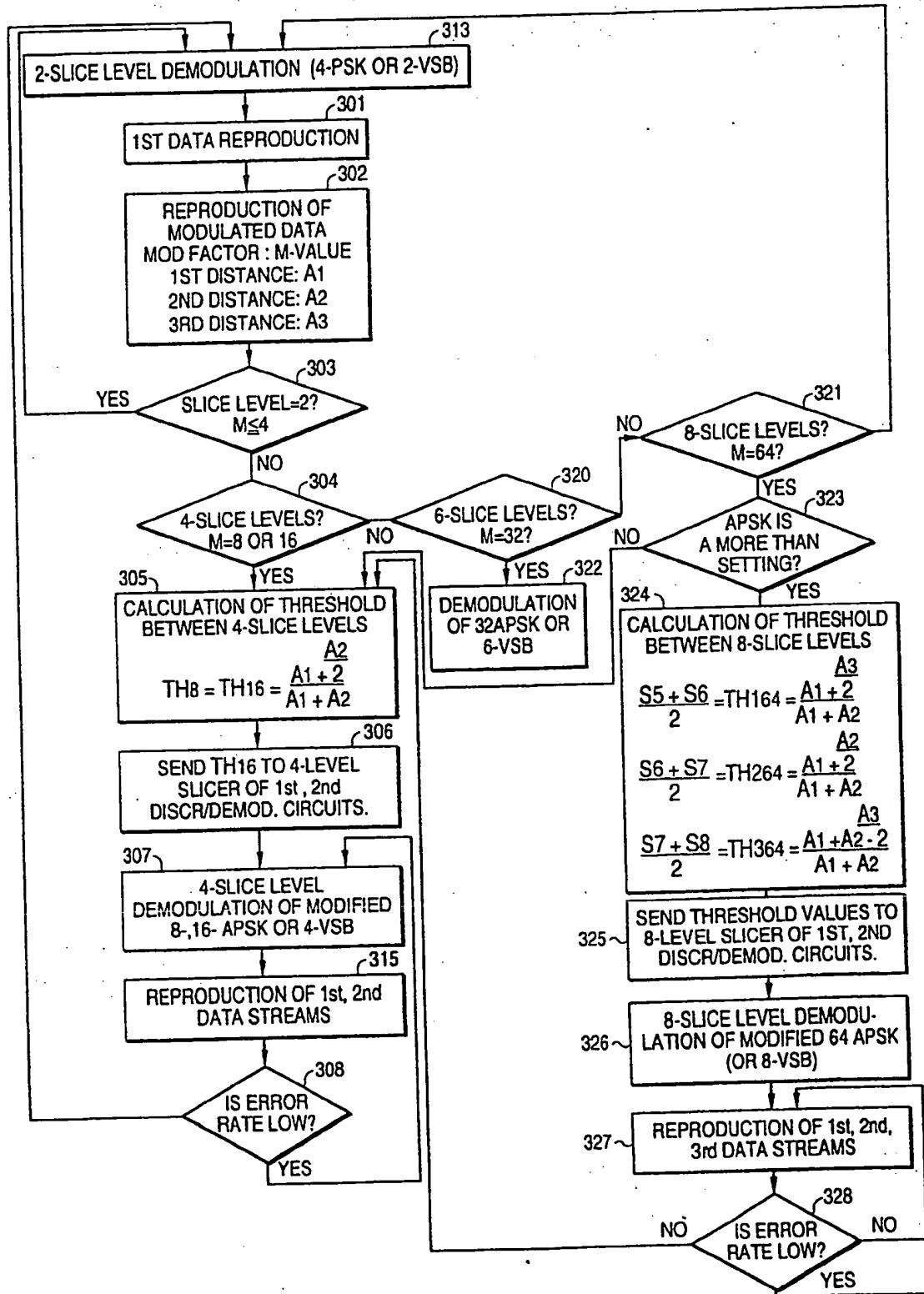


FIG. 28



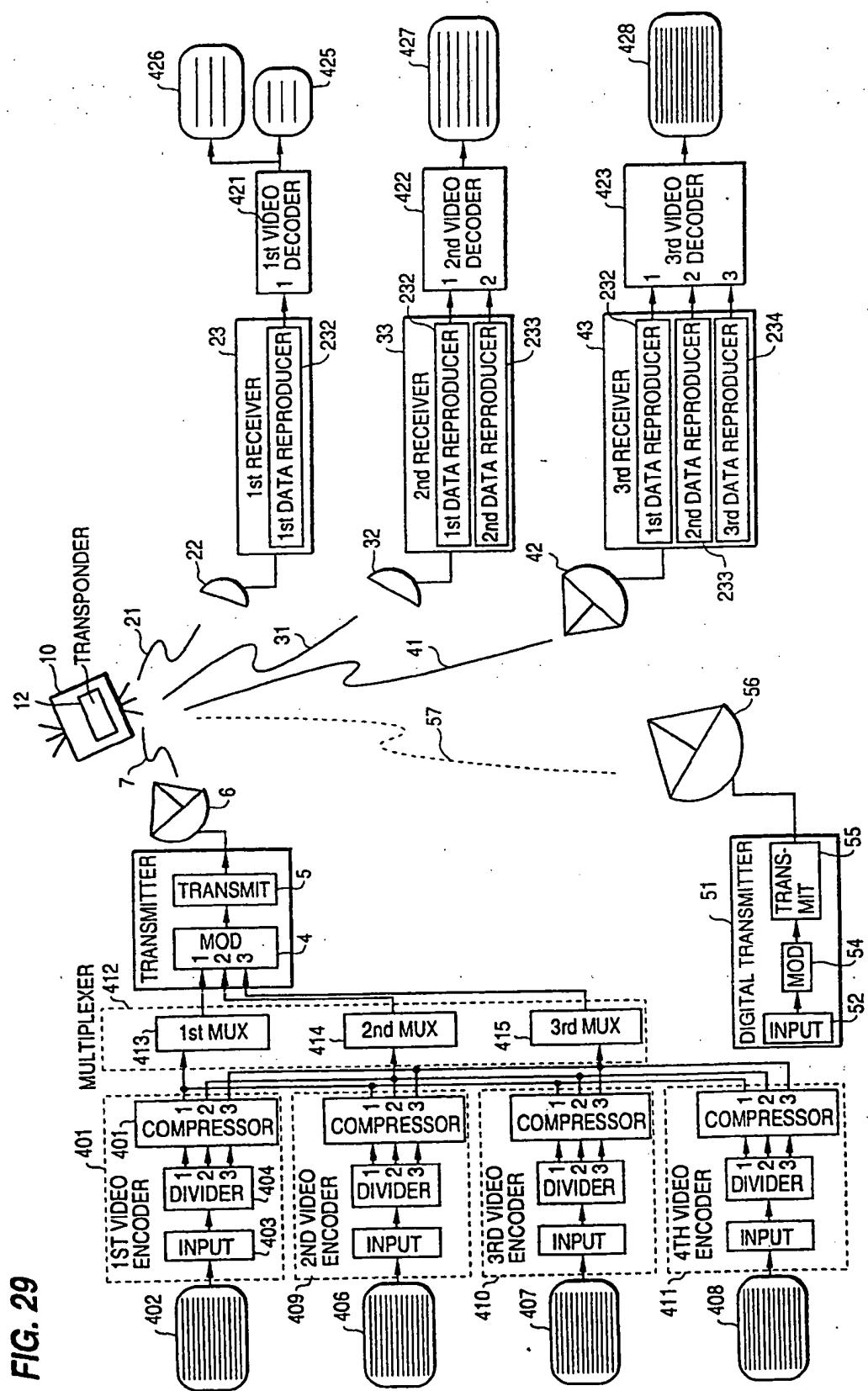
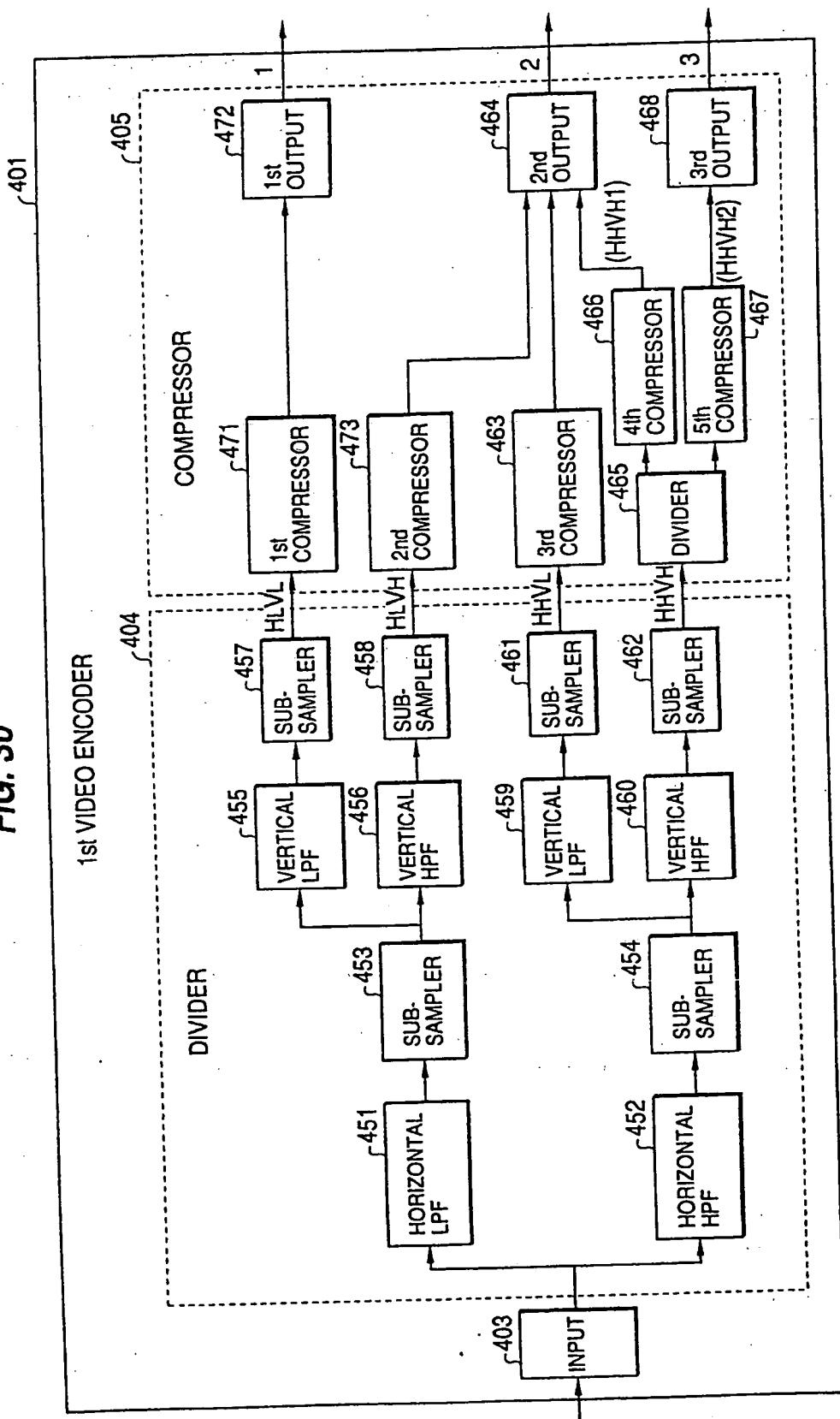


FIG. 30



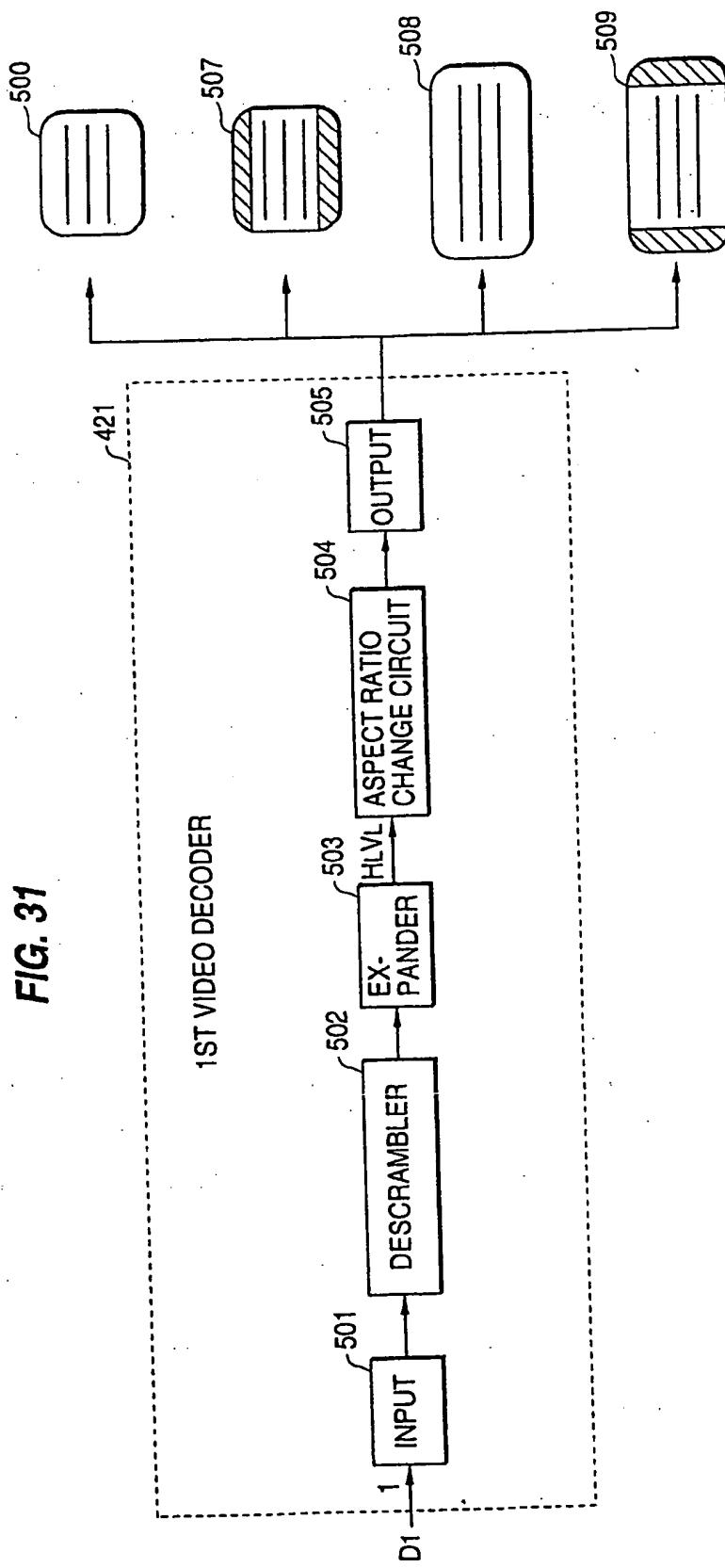


FIG. 32

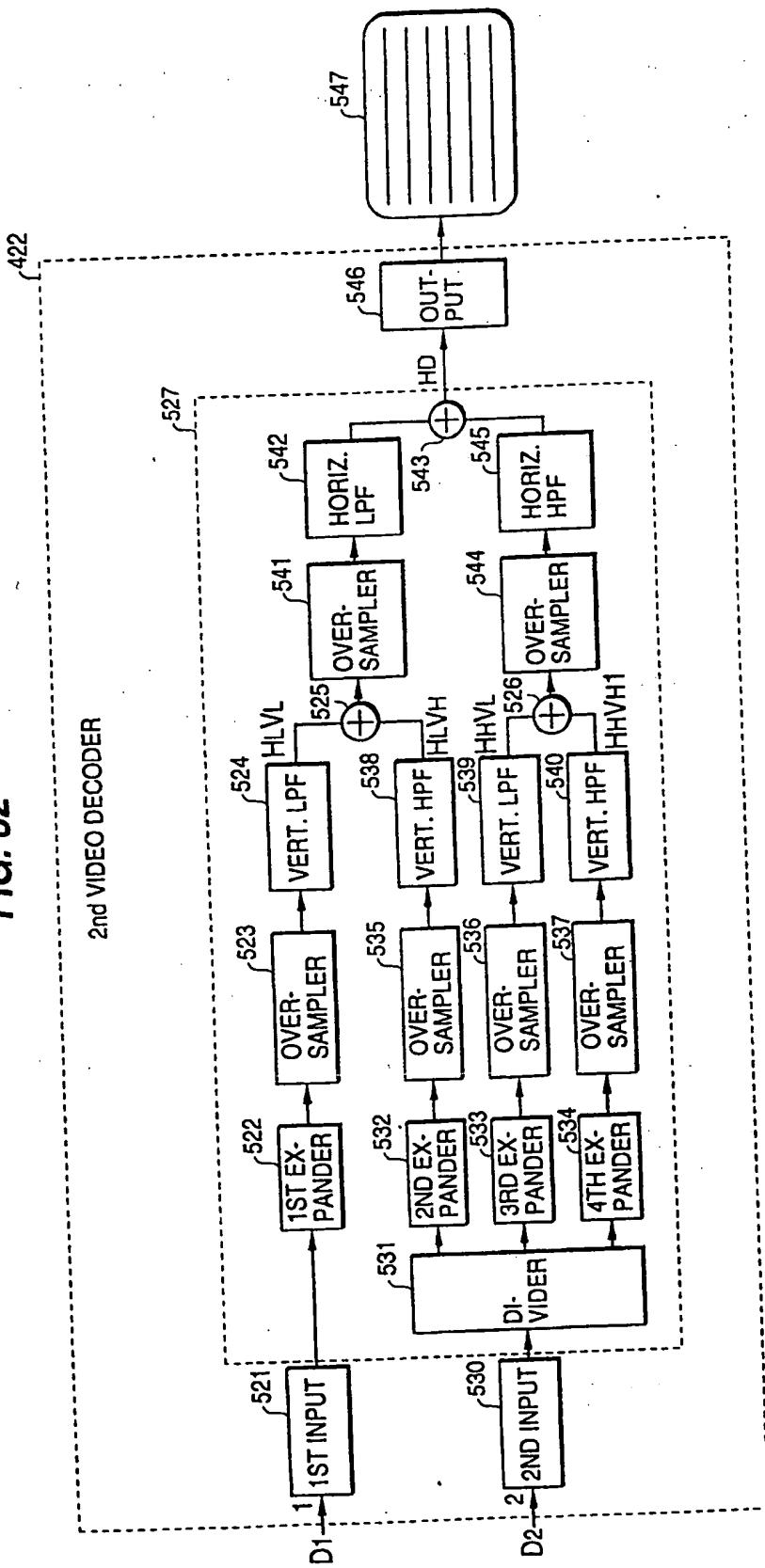


FIG. 33

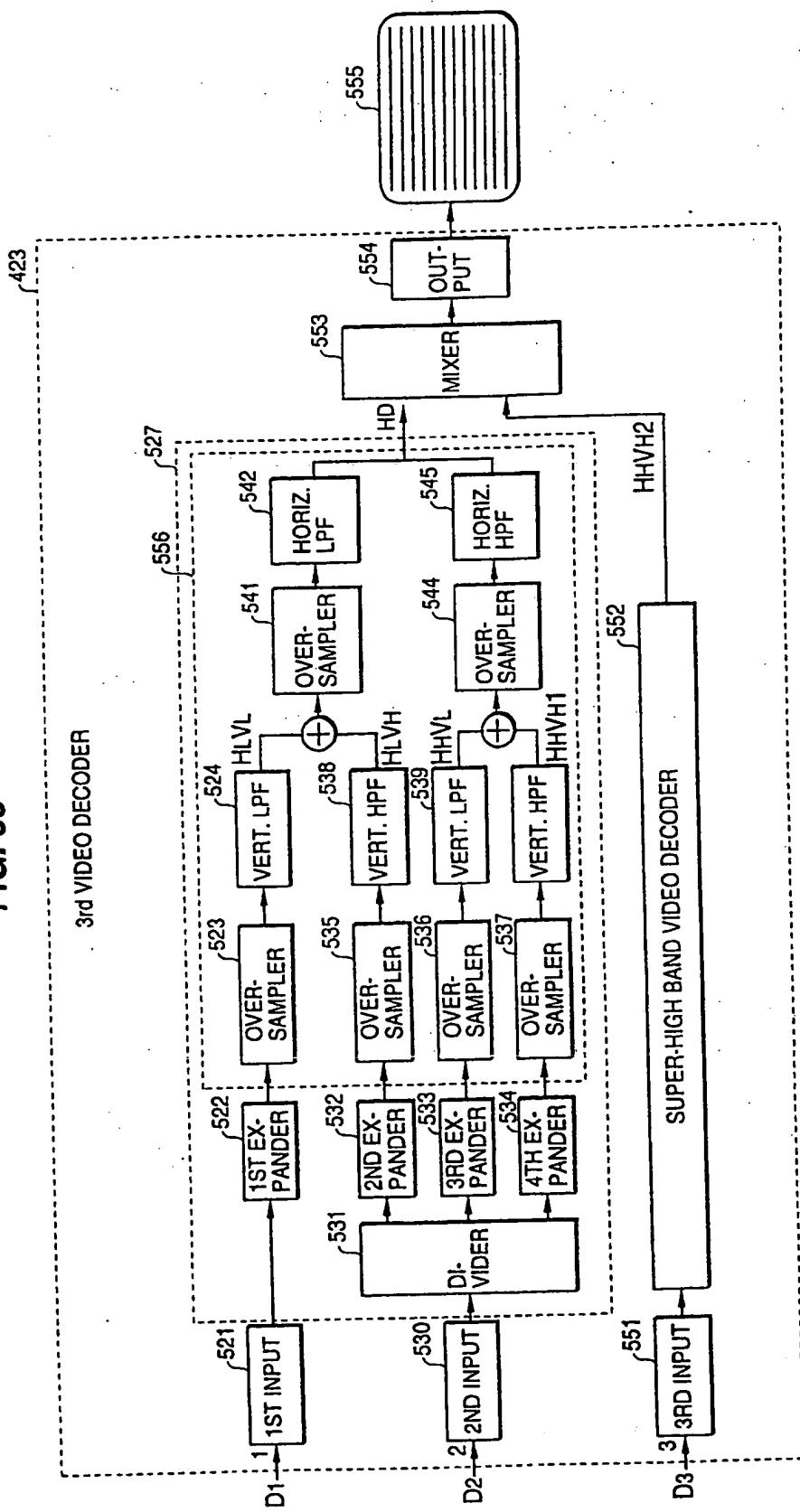


FIG. 34

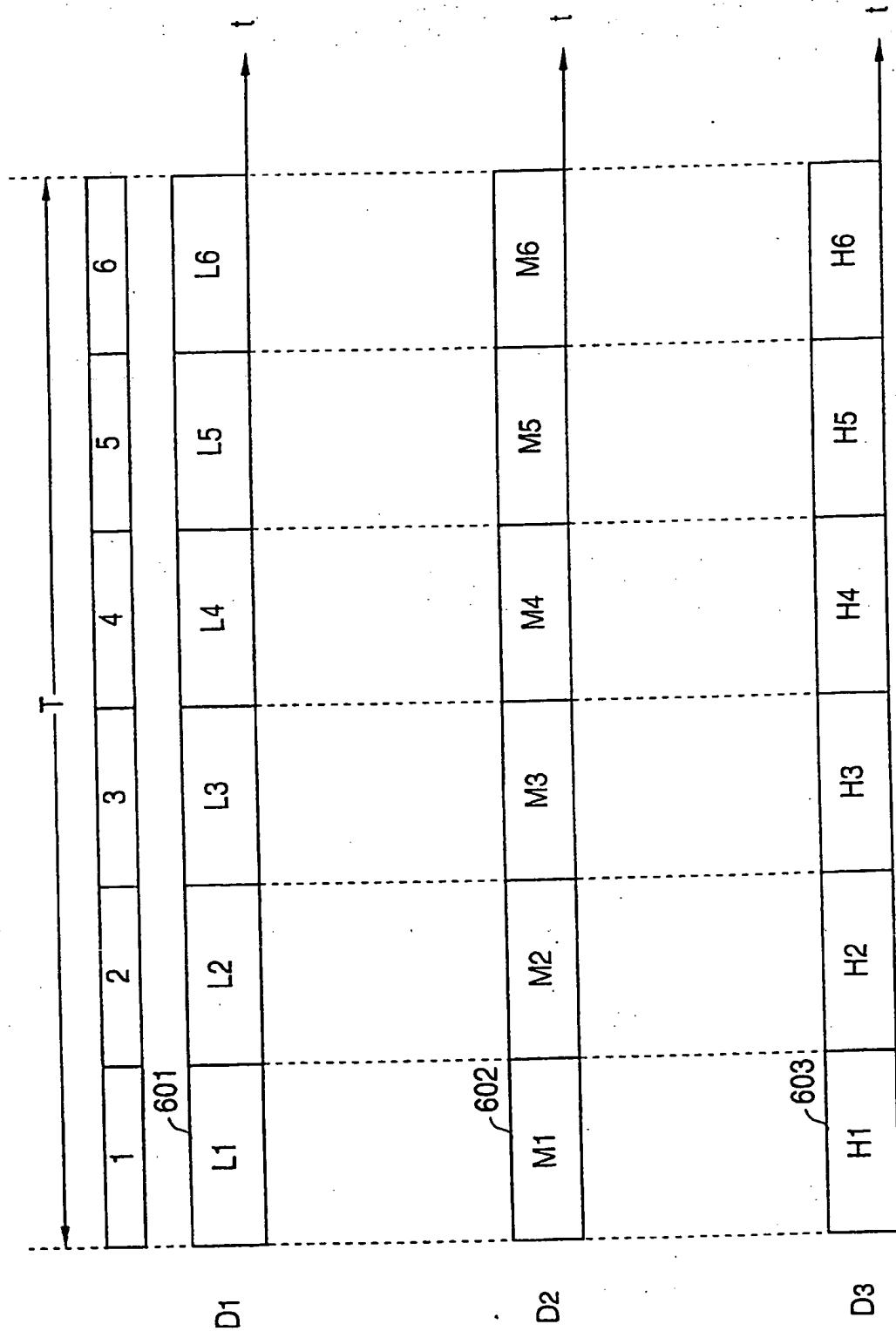


FIG. 35

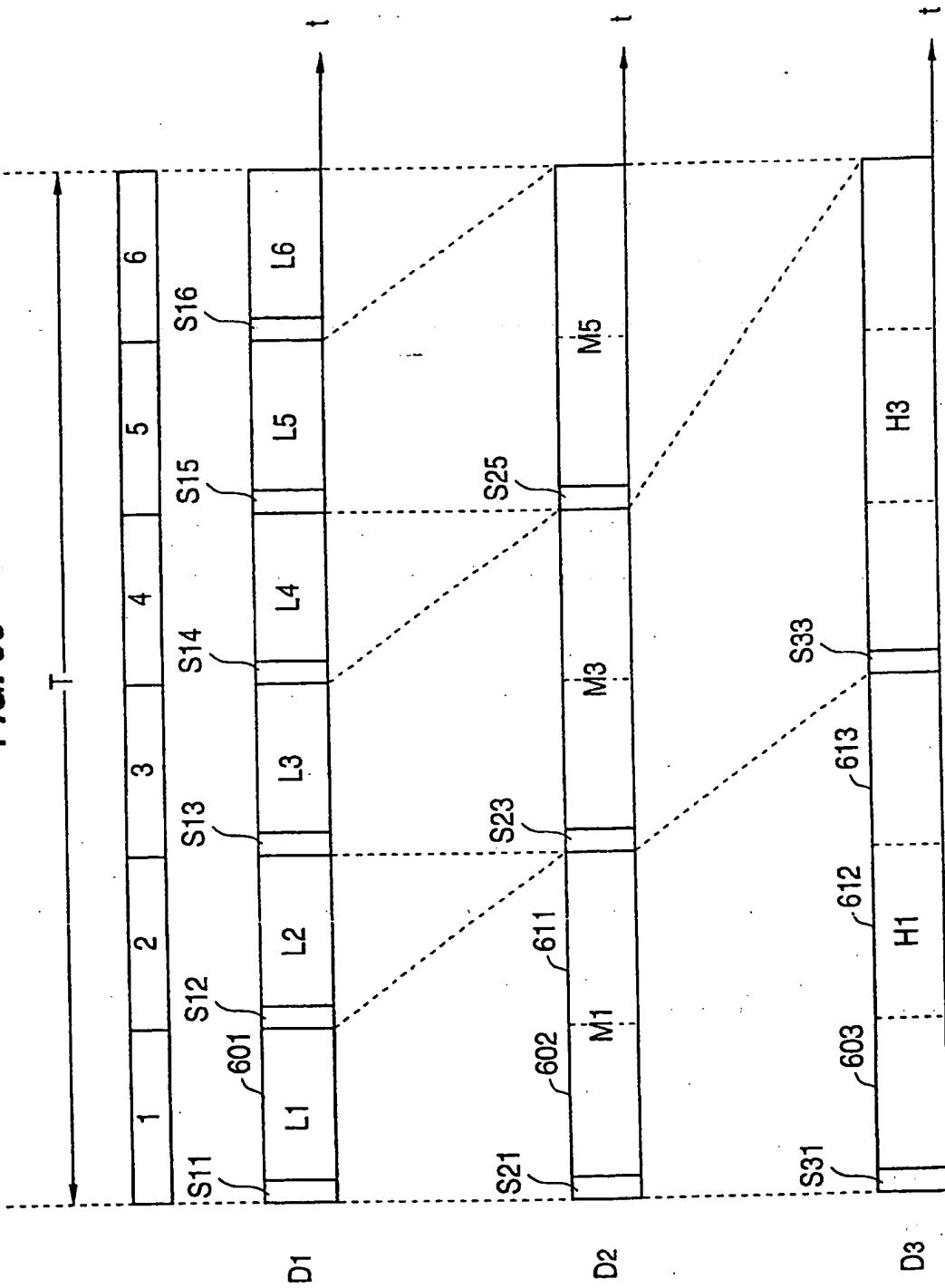
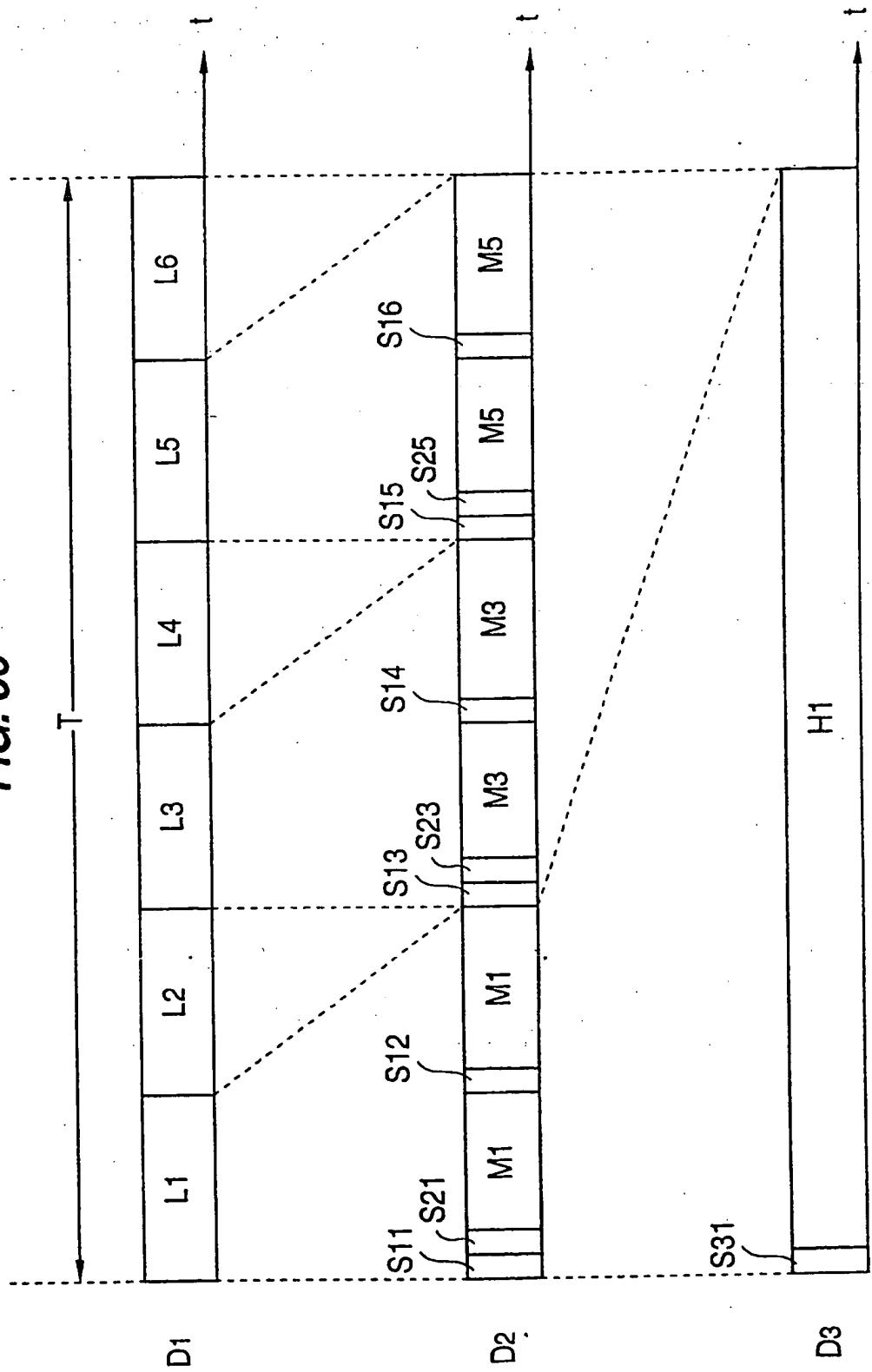


FIG. 36



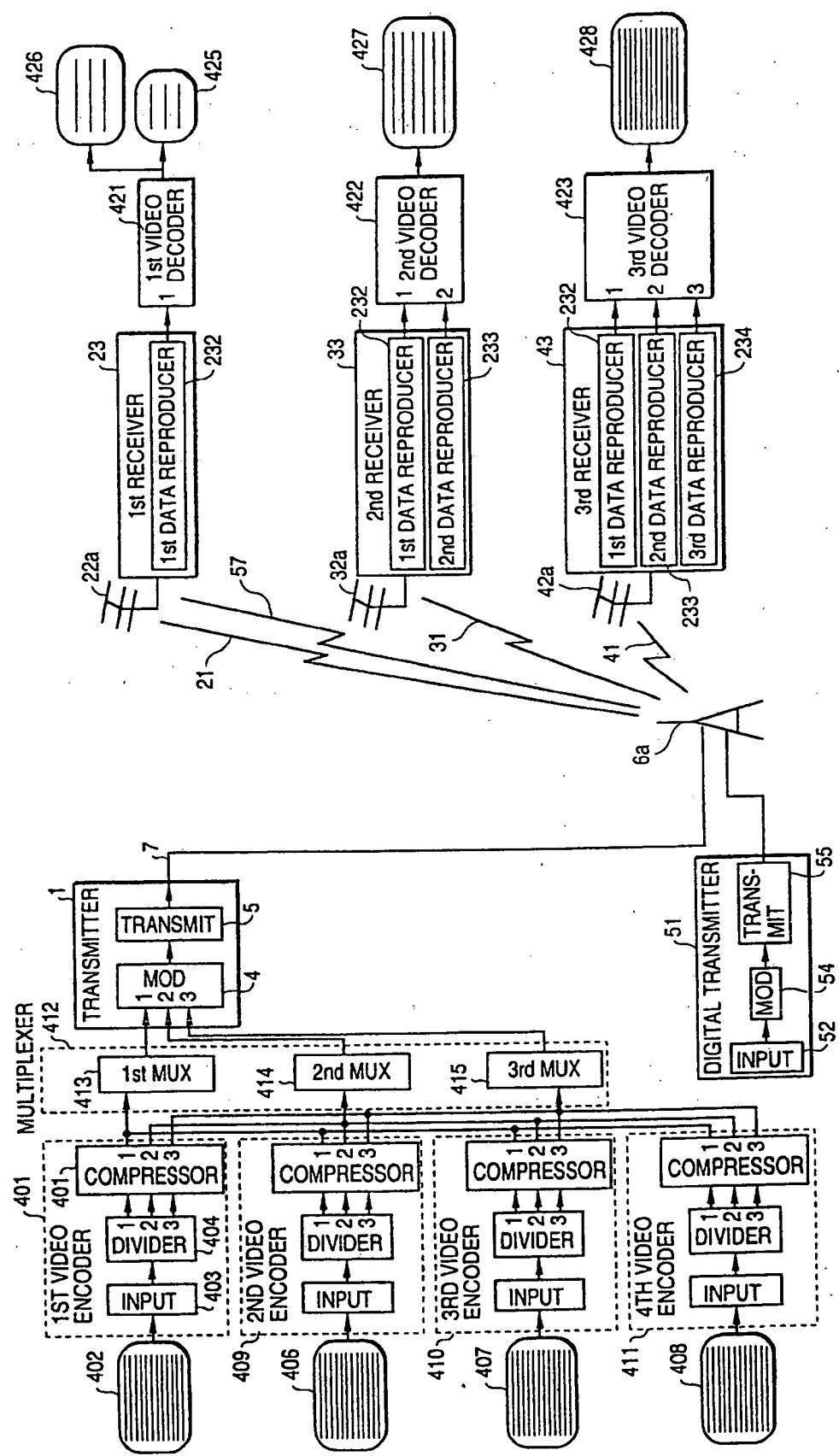


FIG. 37

FIG. 38

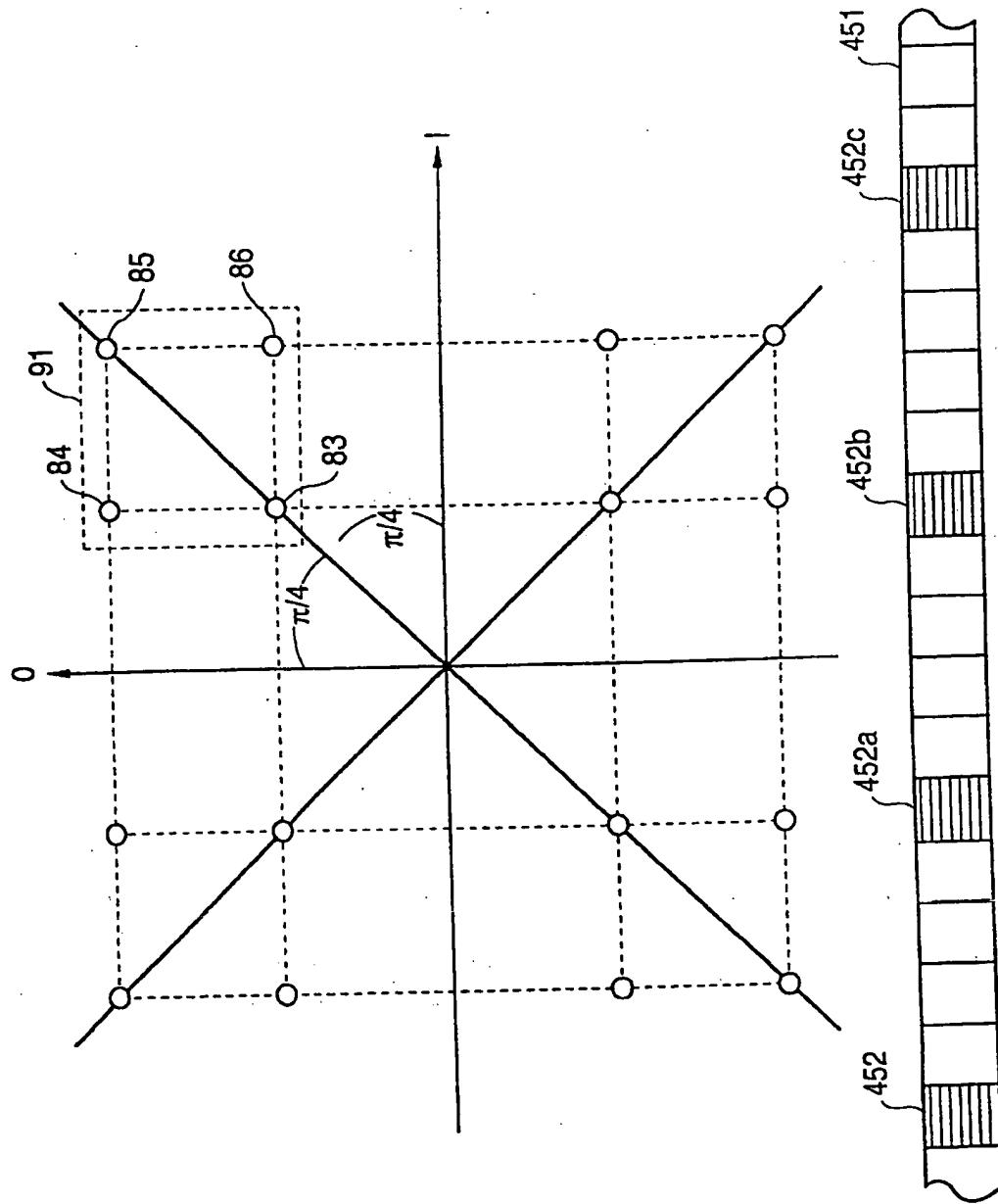


FIG. 39

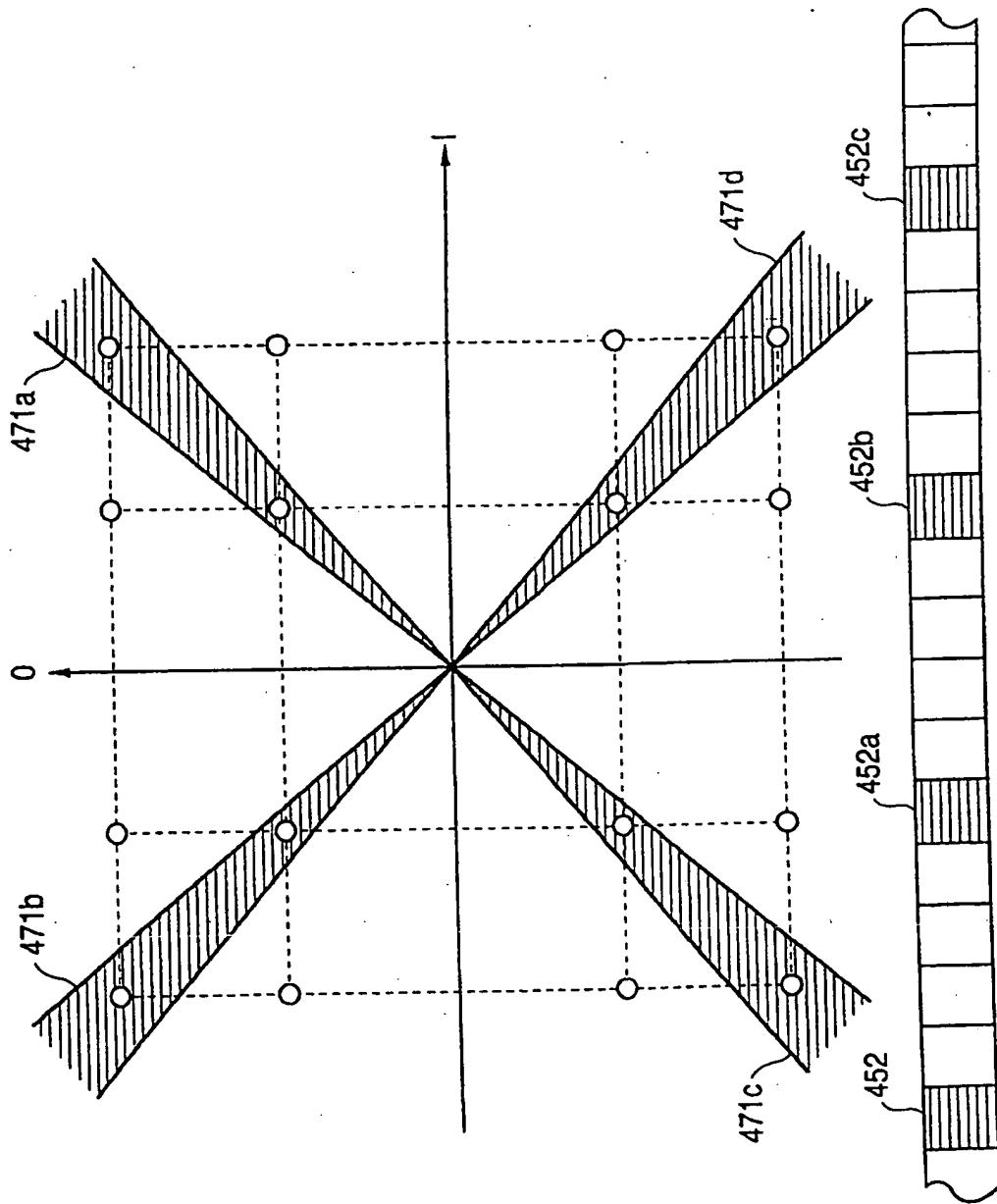


FIG. 40

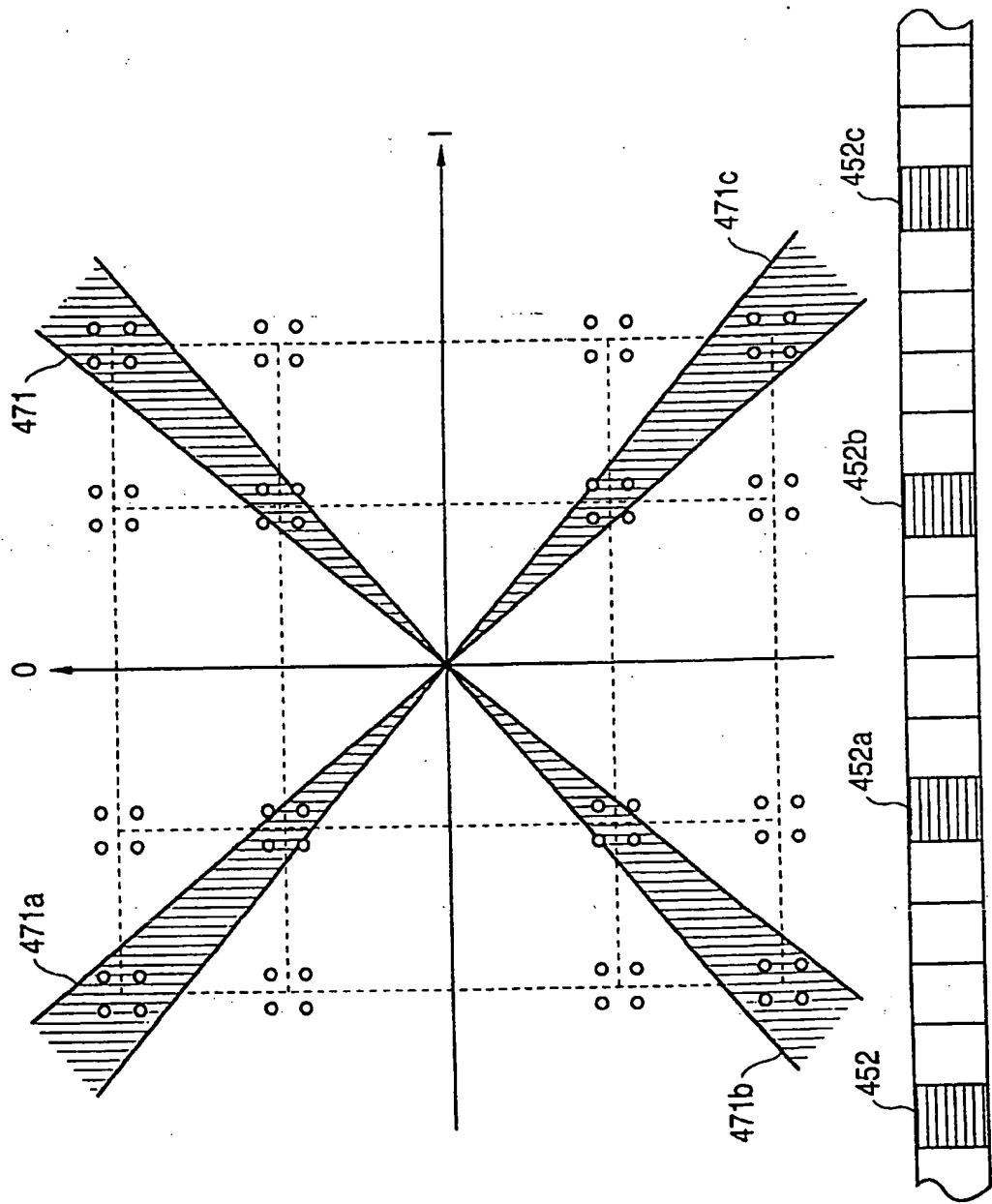


FIG. 41

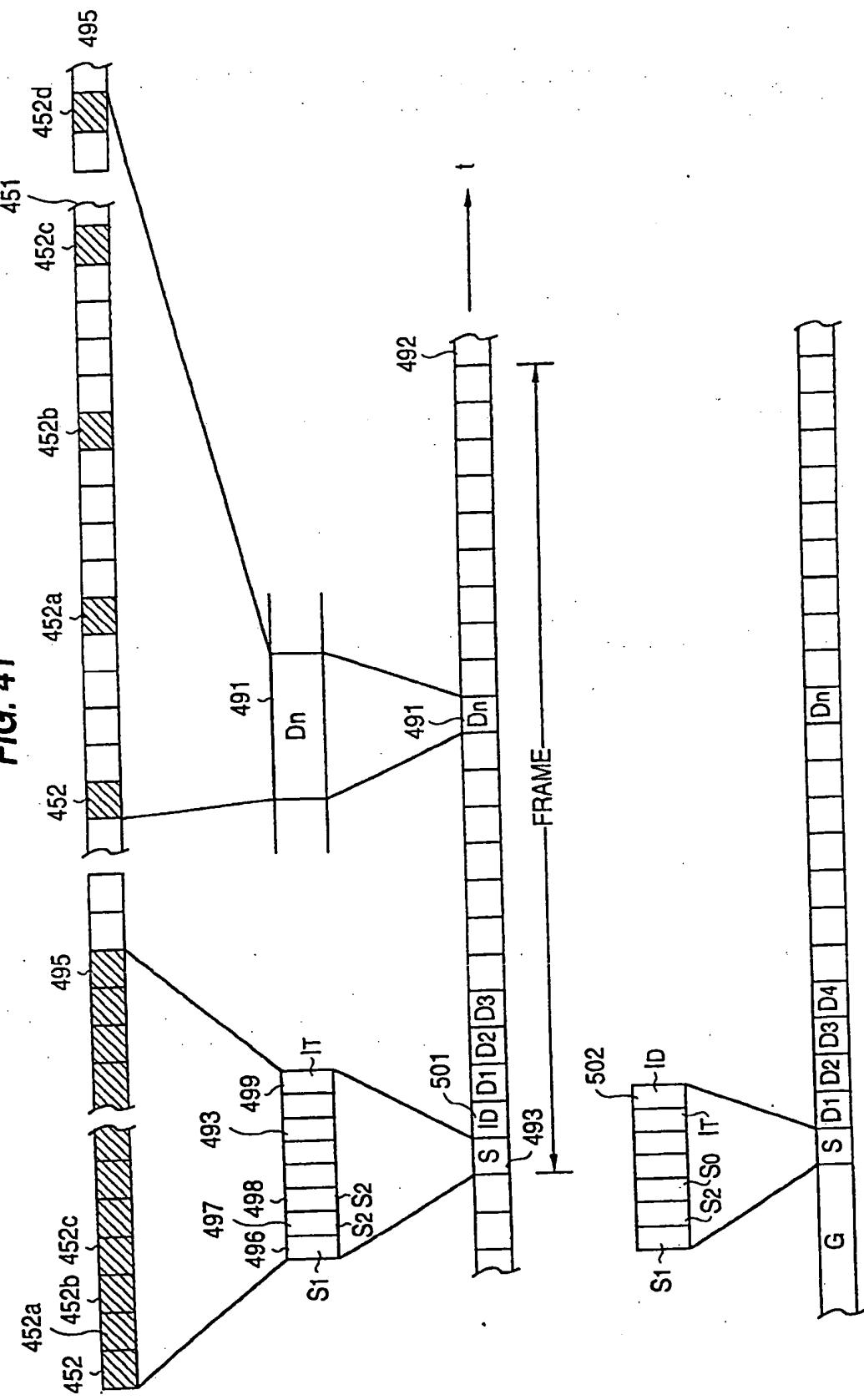


FIG. 42

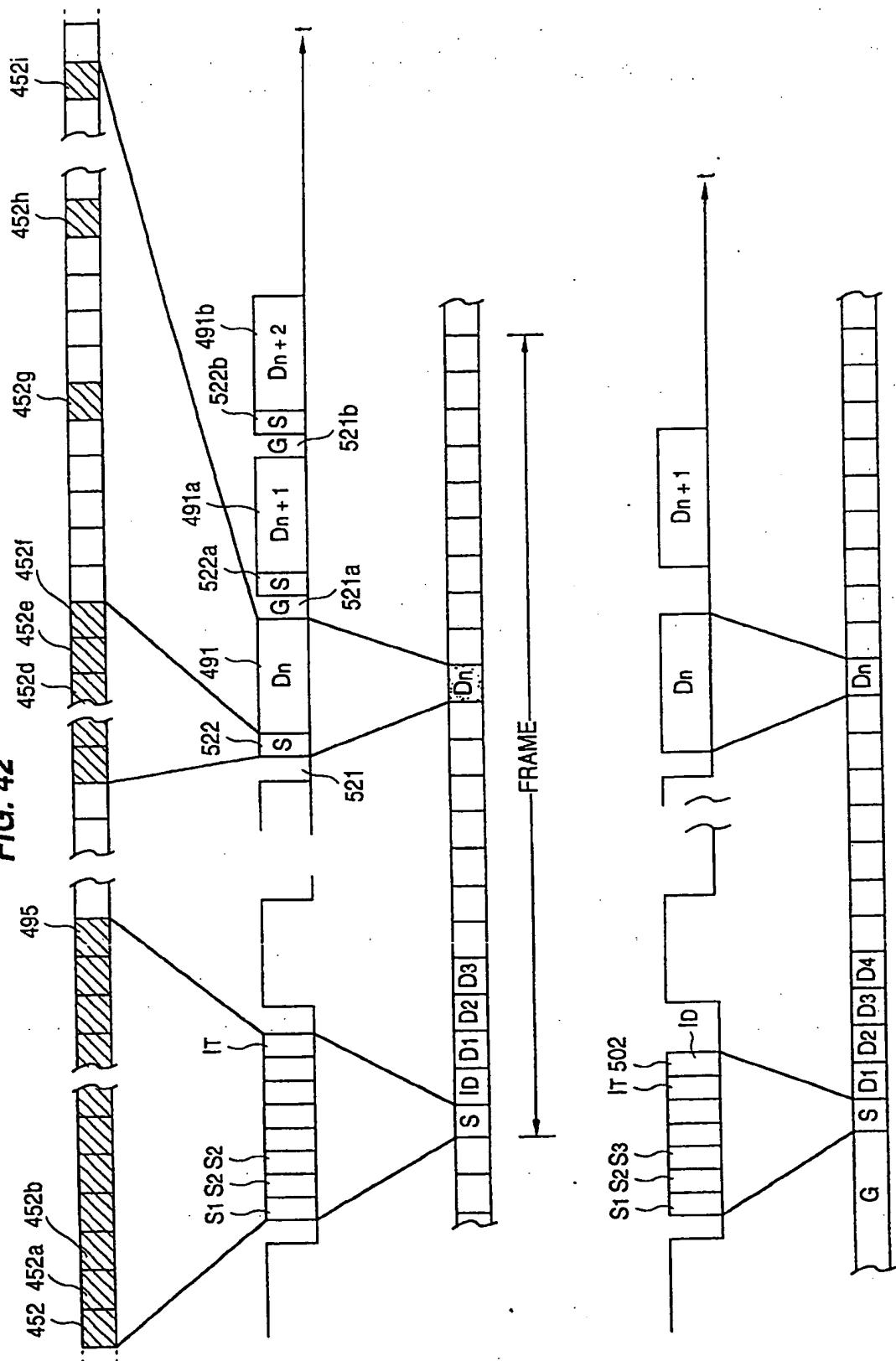


FIG. 43

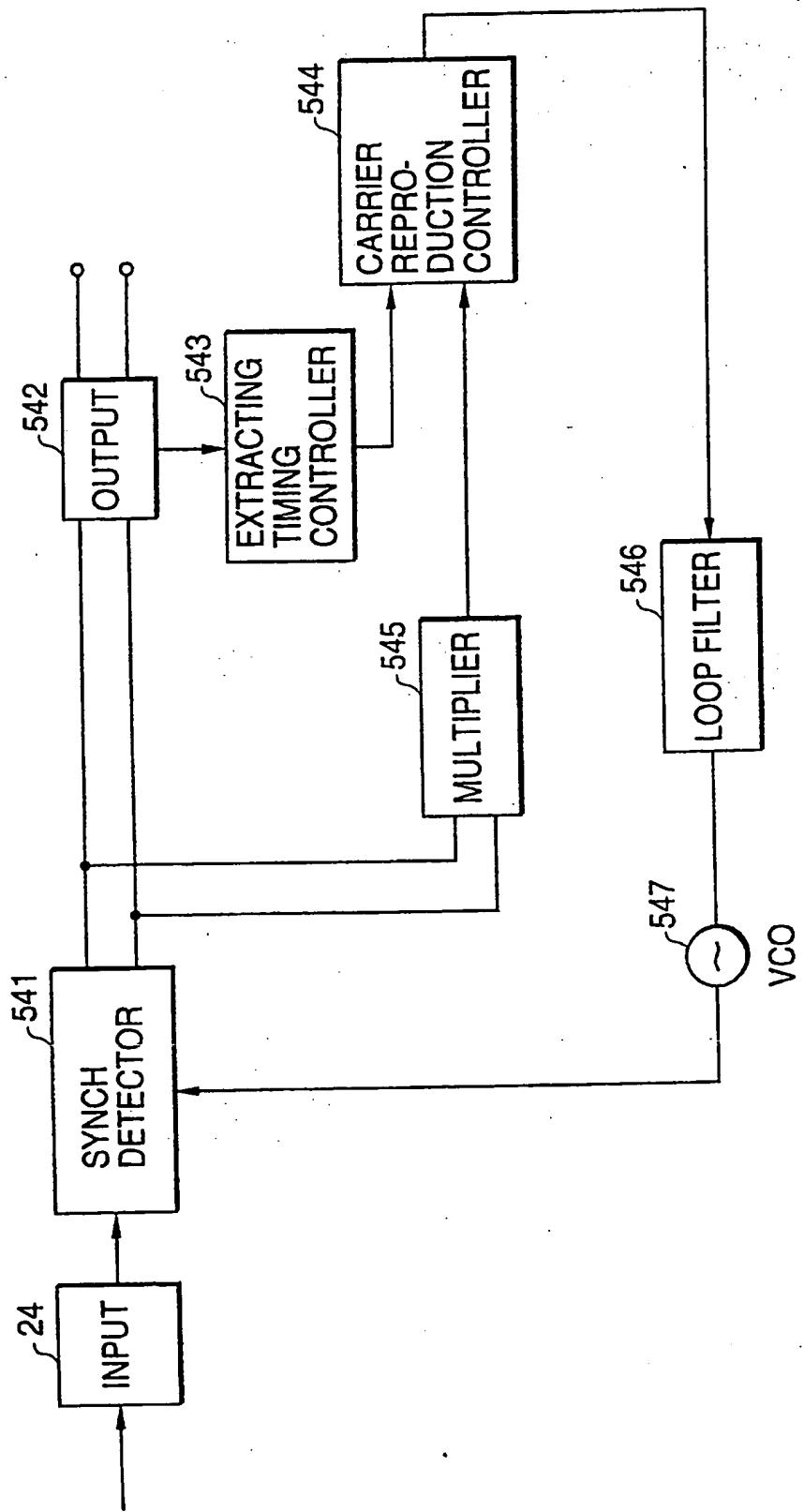
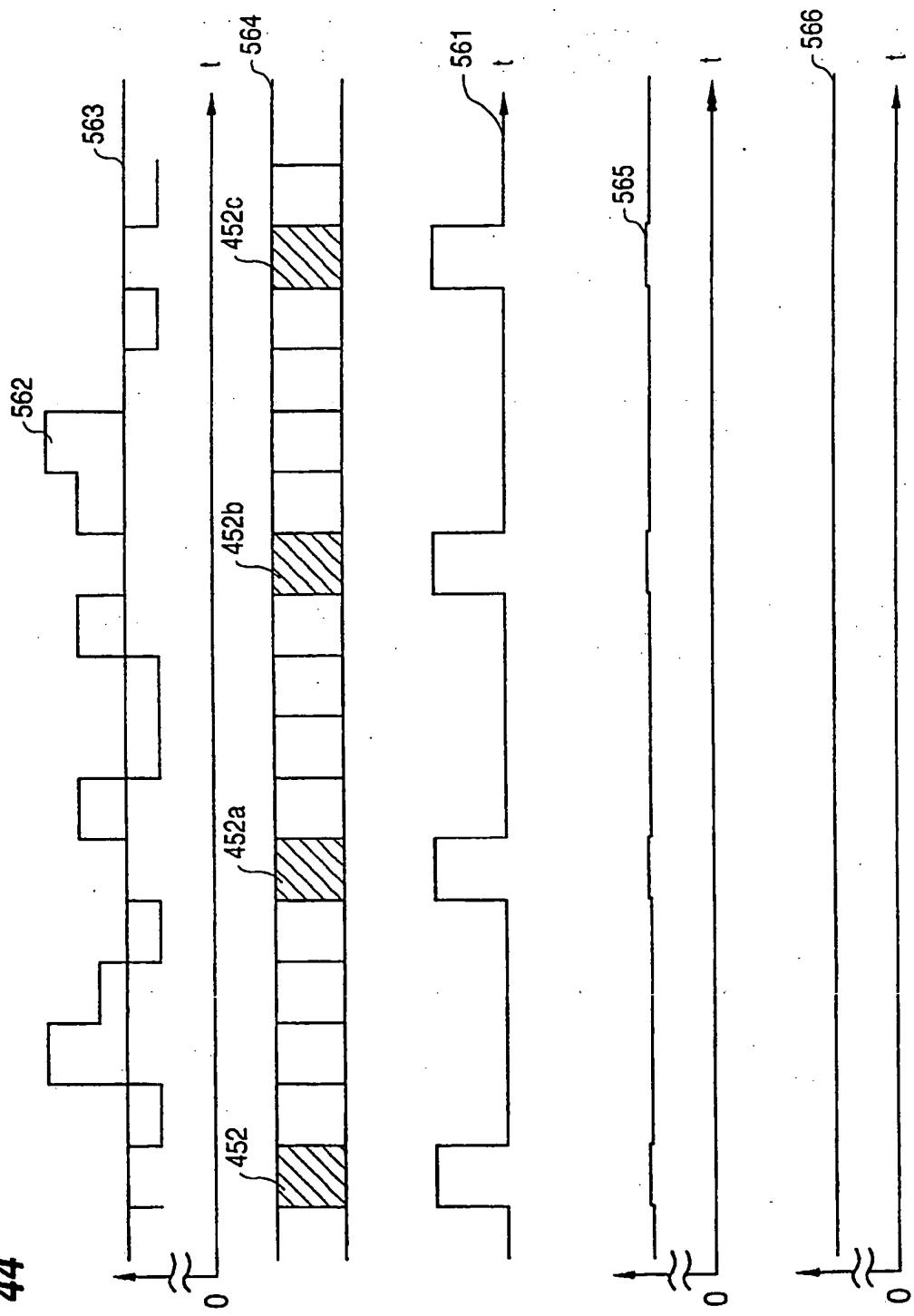


FIG. 44



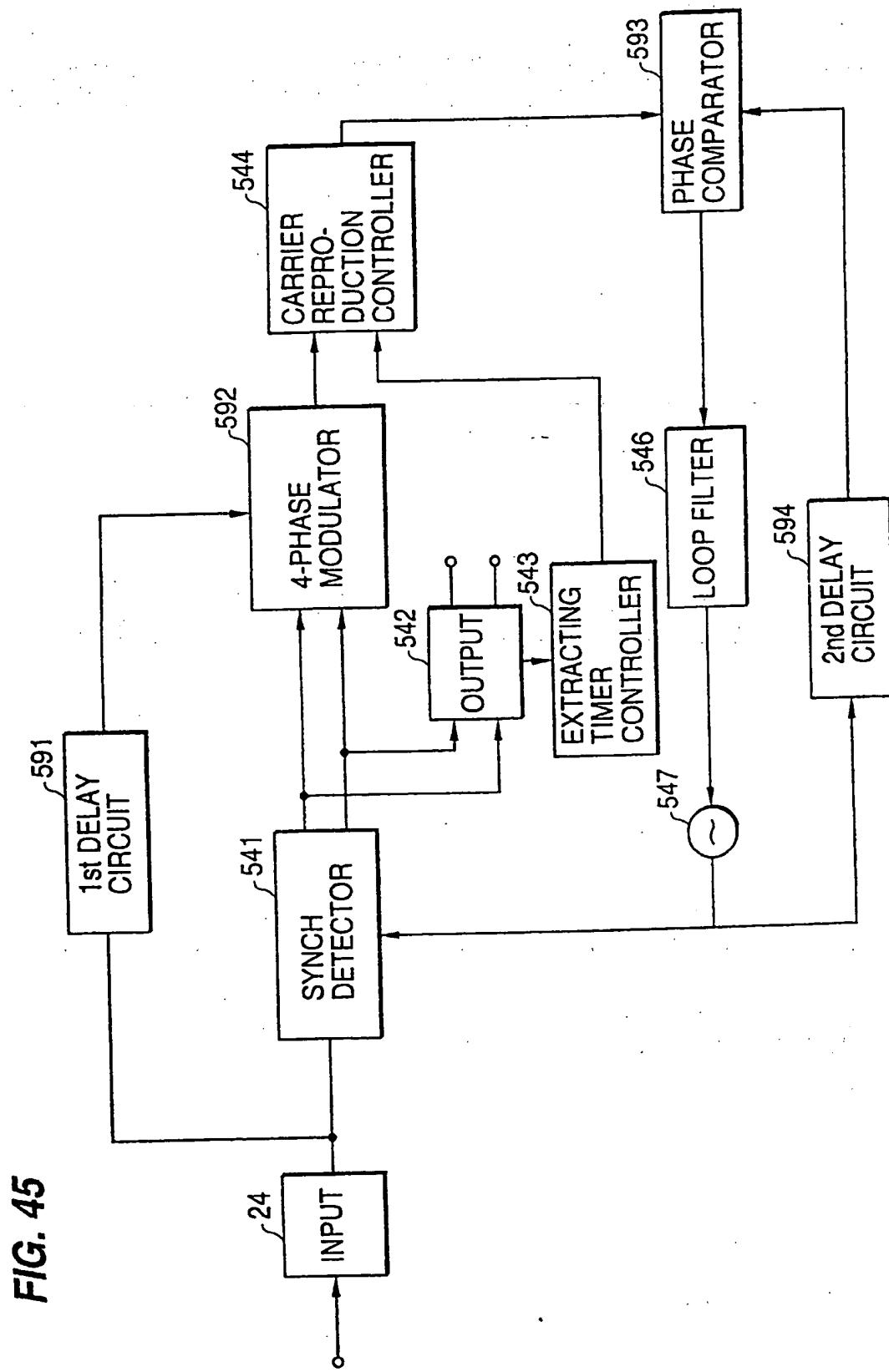


FIG. 46

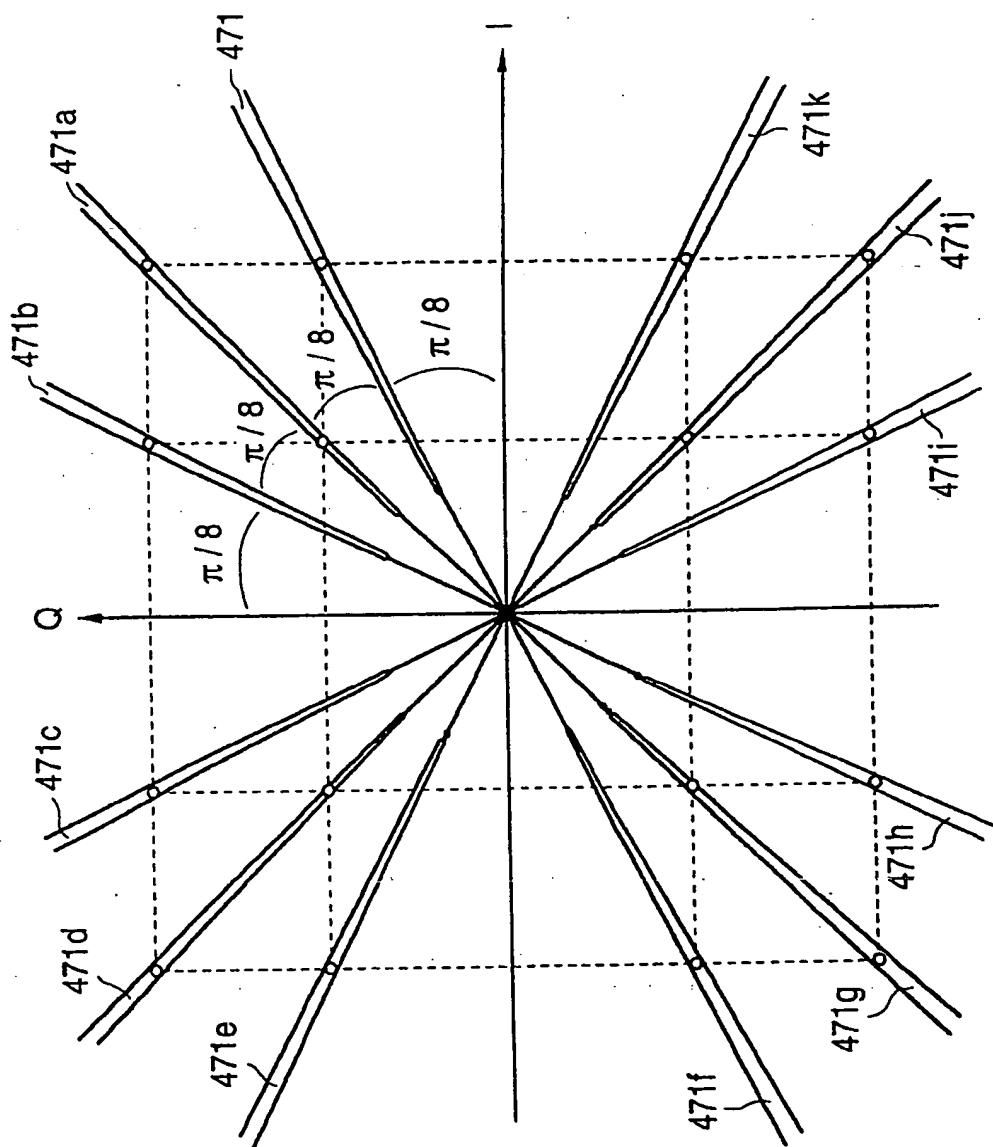


FIG. 47

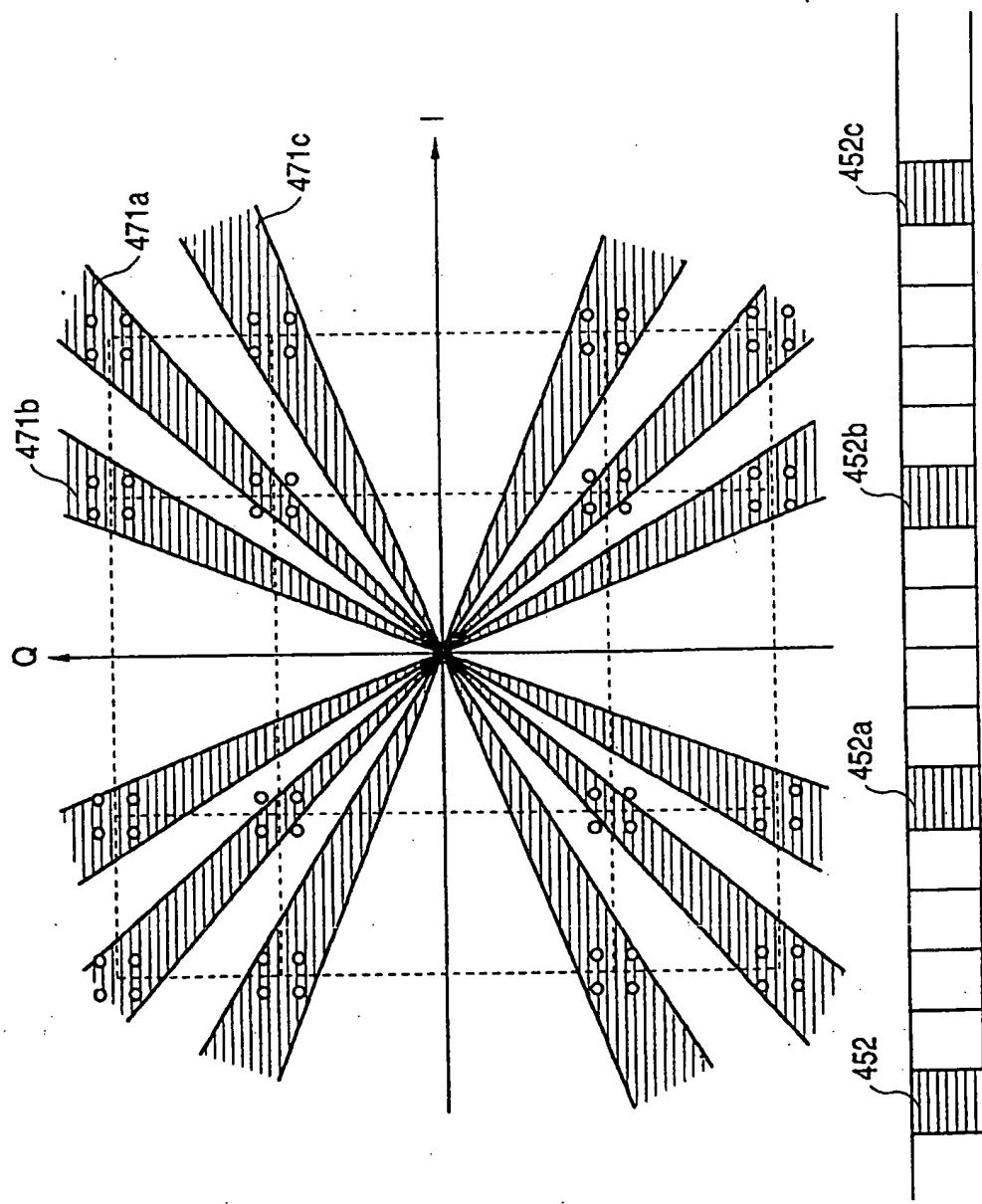


FIG. 48

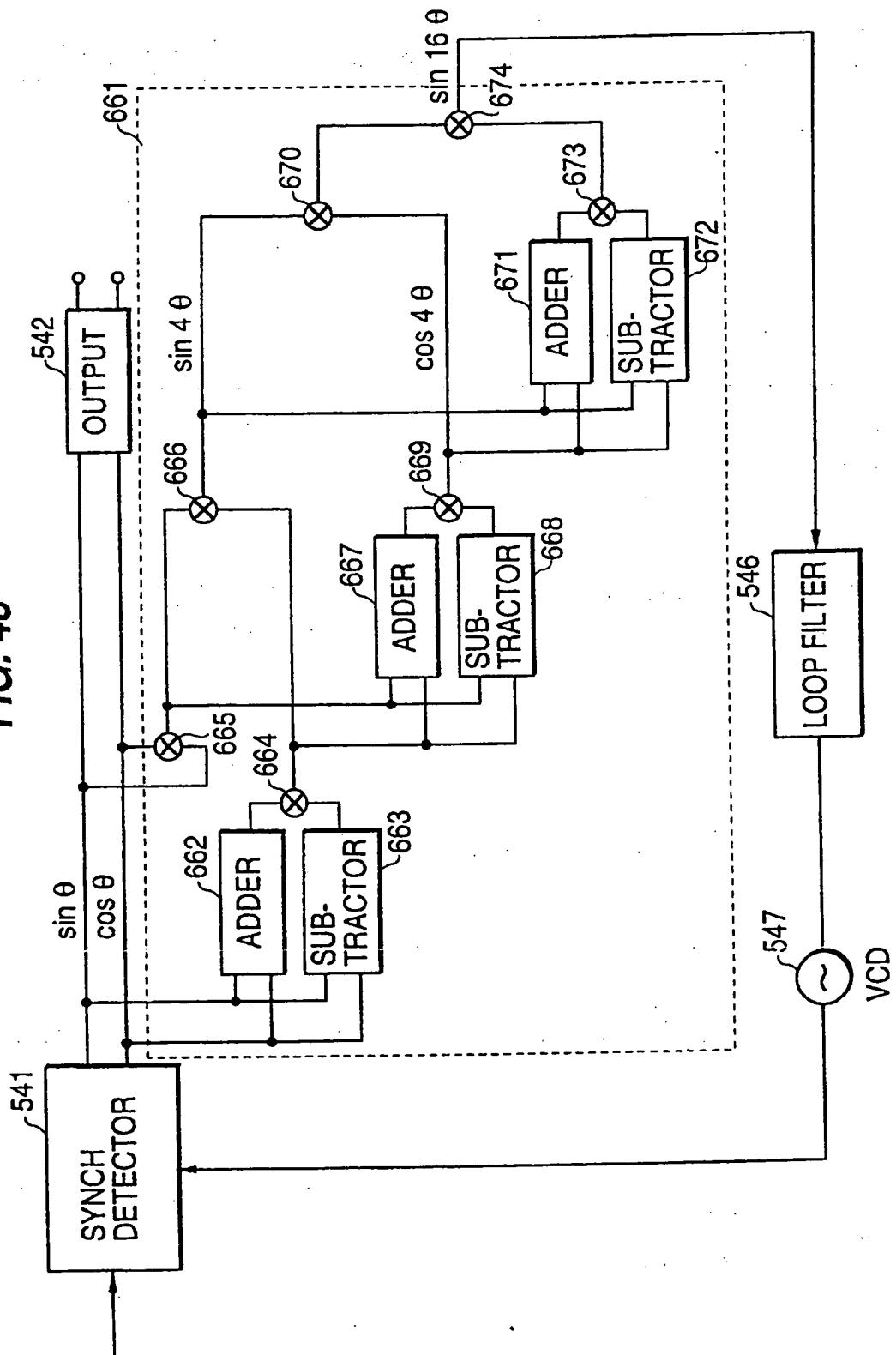


FIG. 49

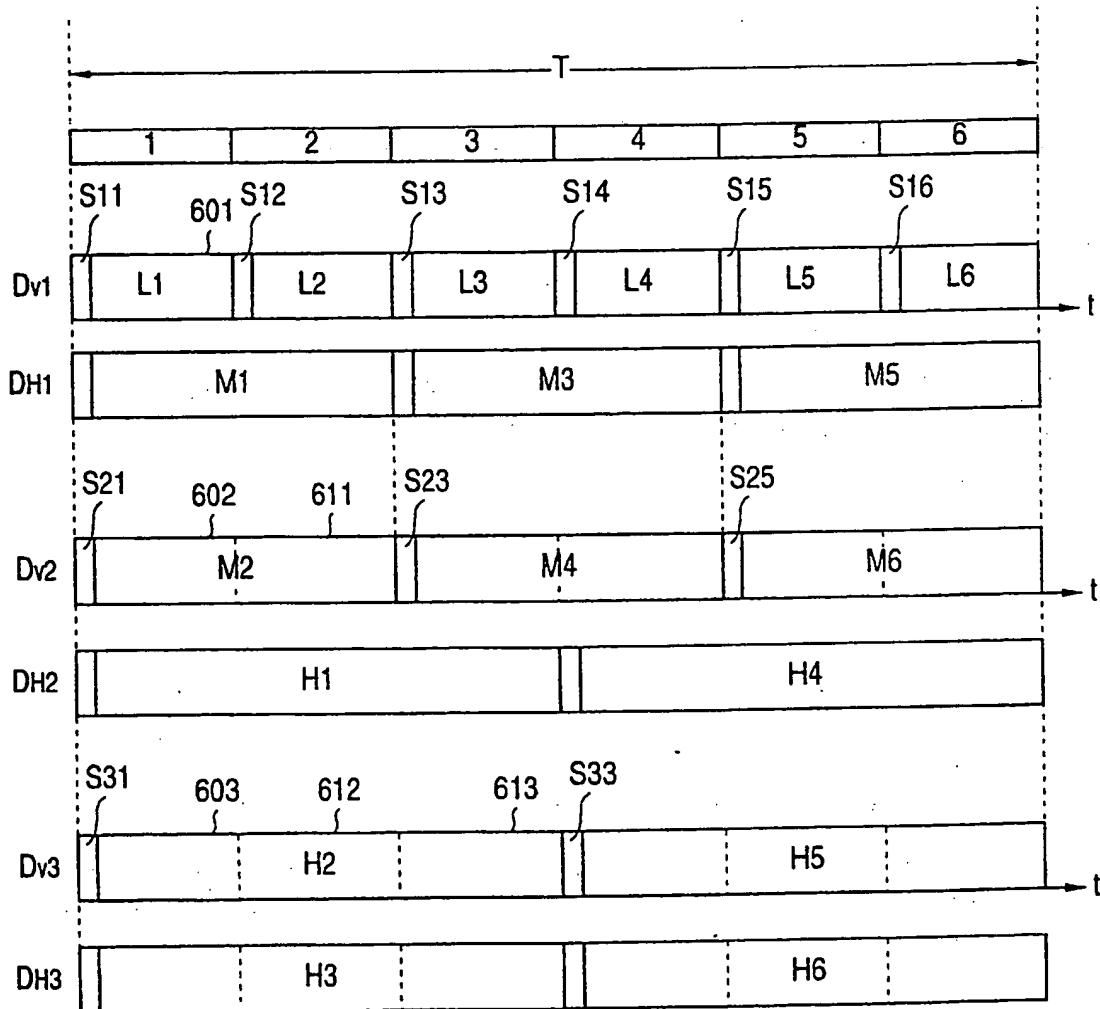


FIG. 50

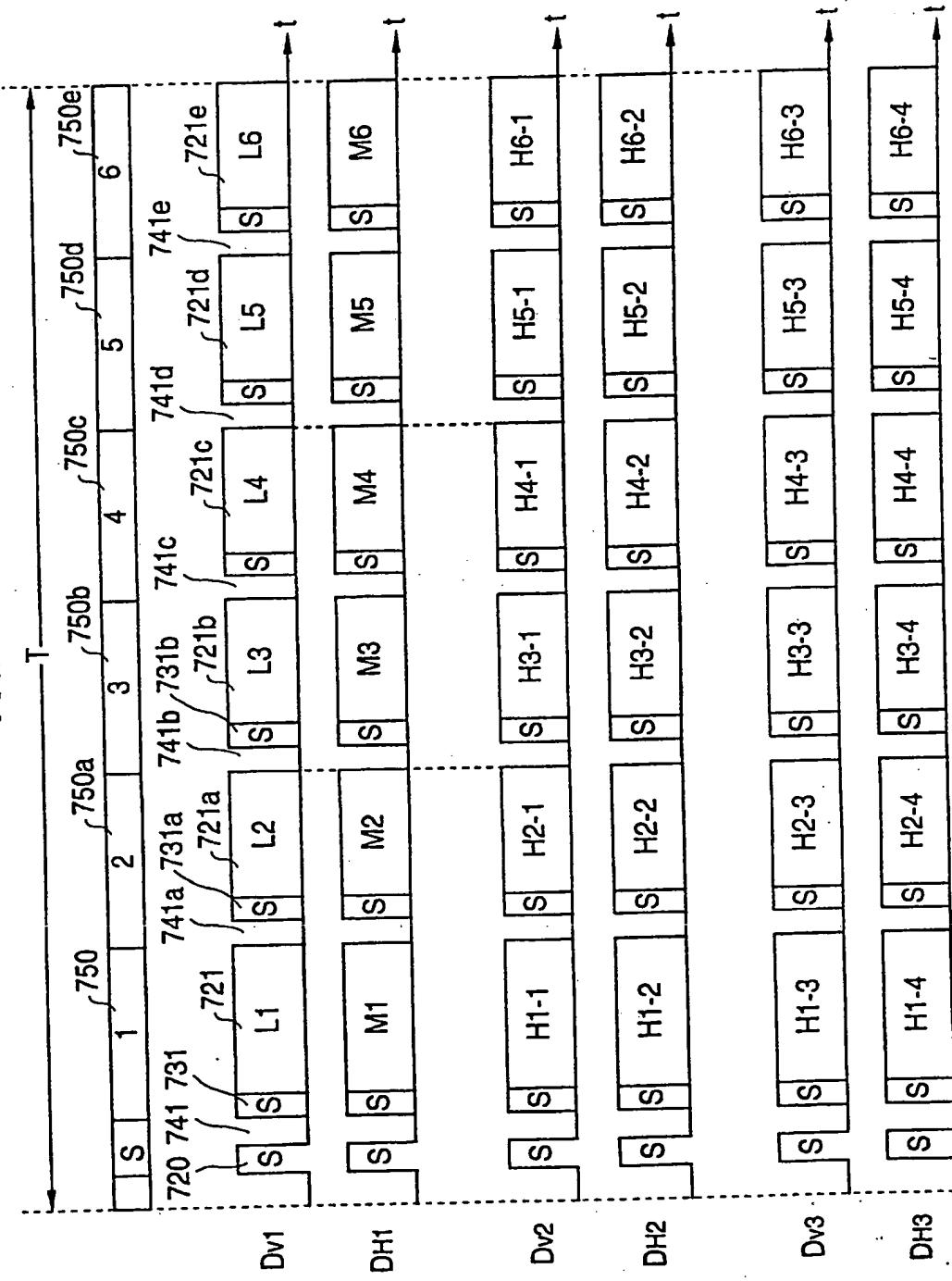


FIG. 51

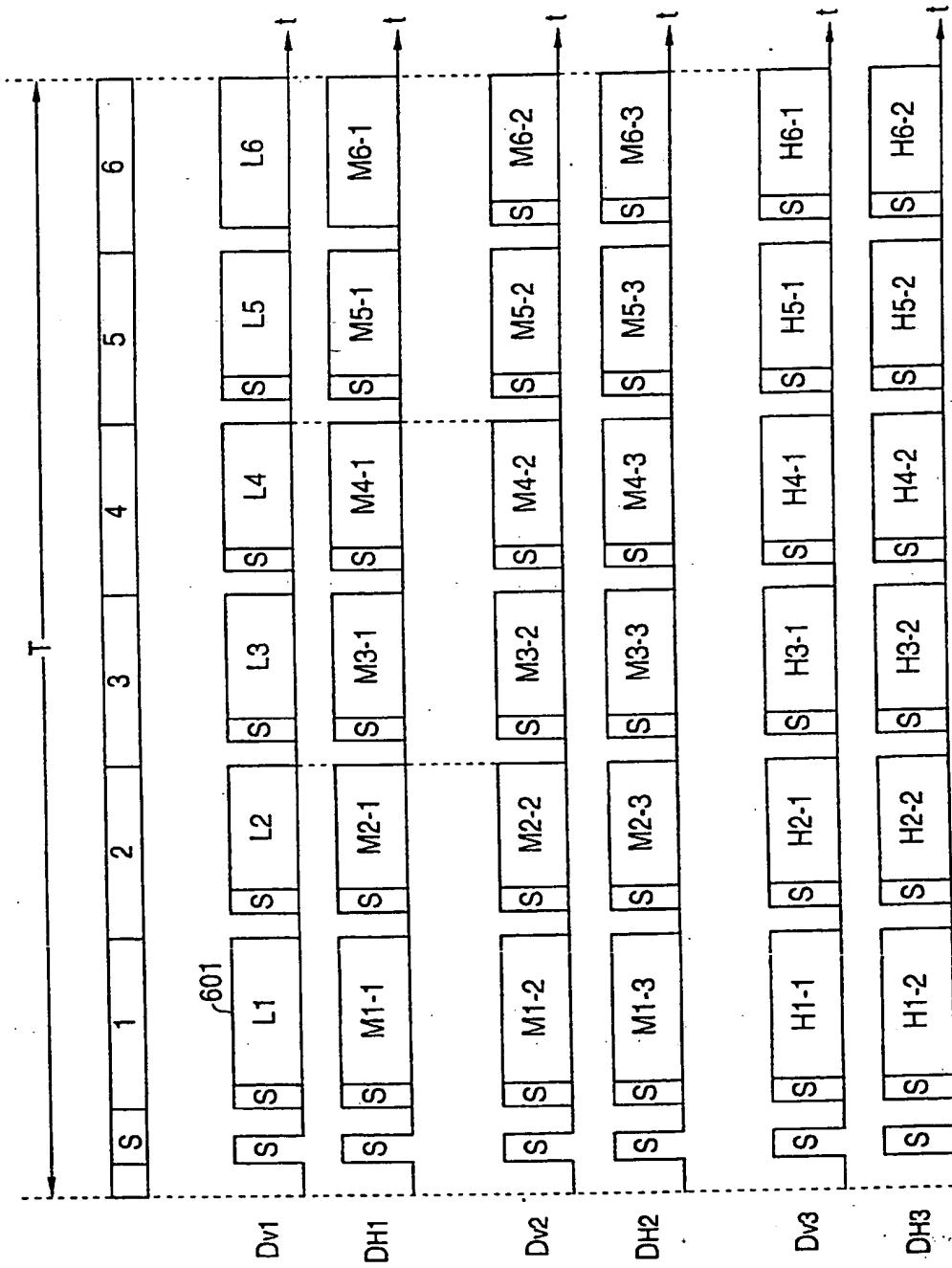


FIG. 52

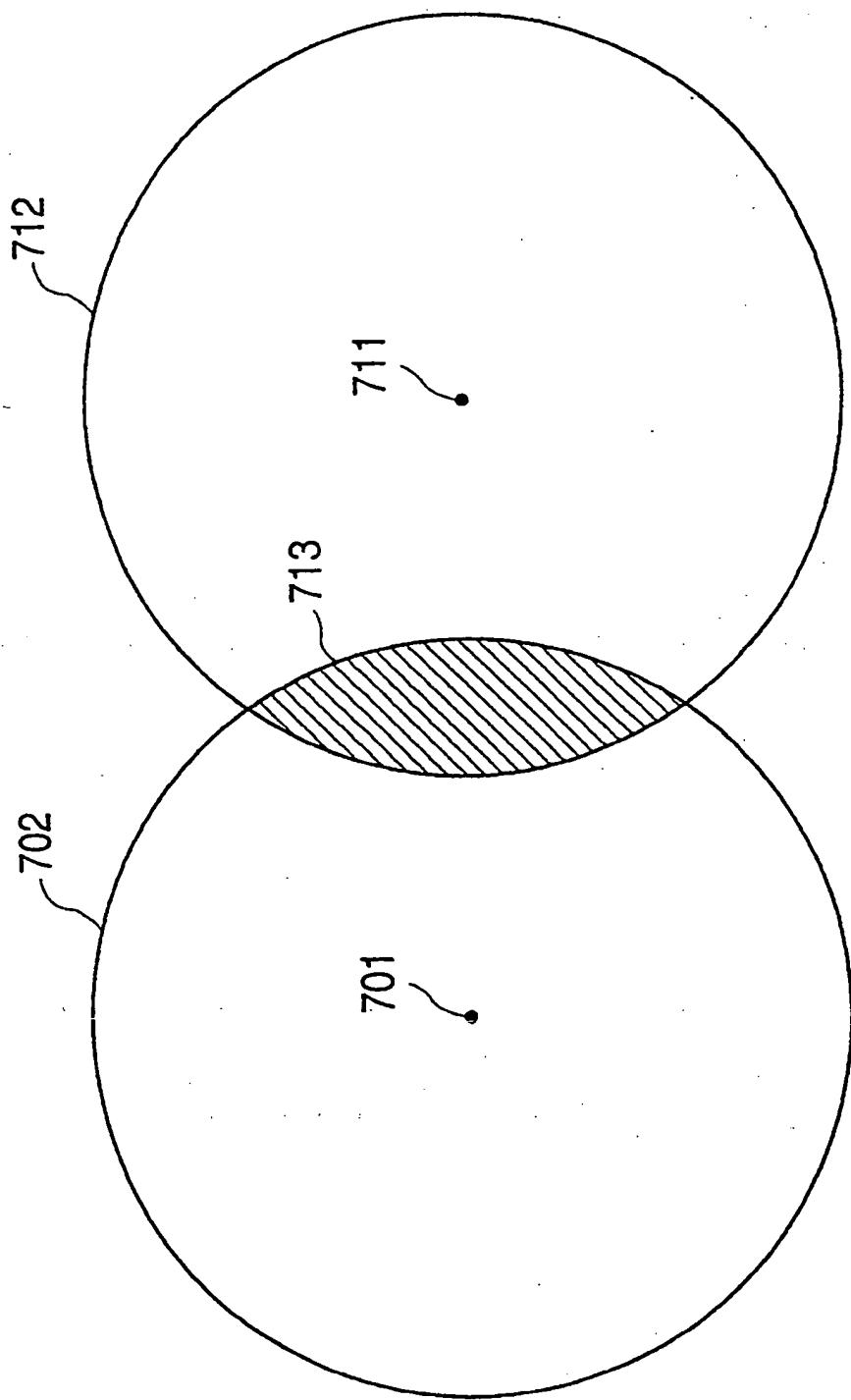


FIG. 53

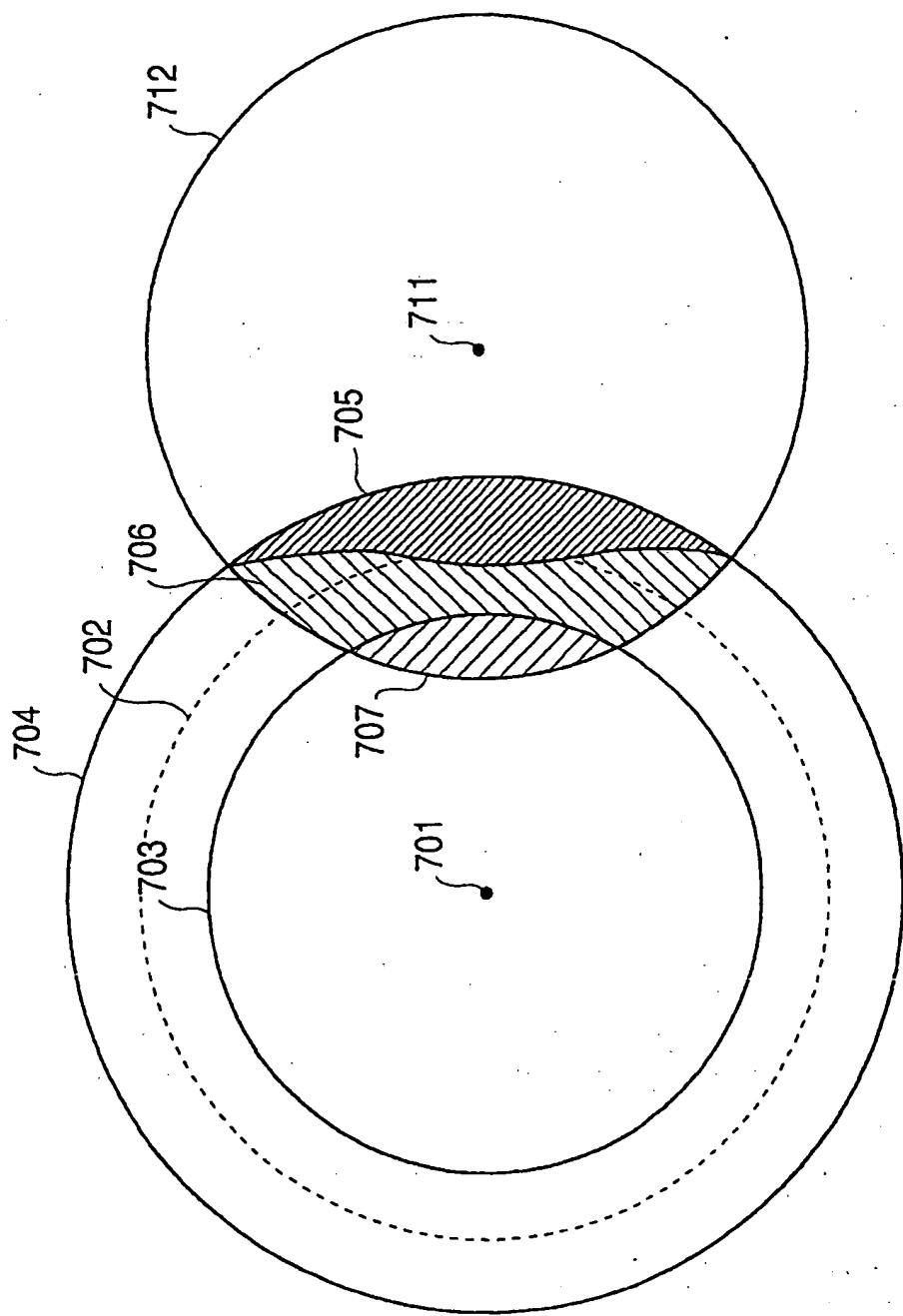


FIG. 54

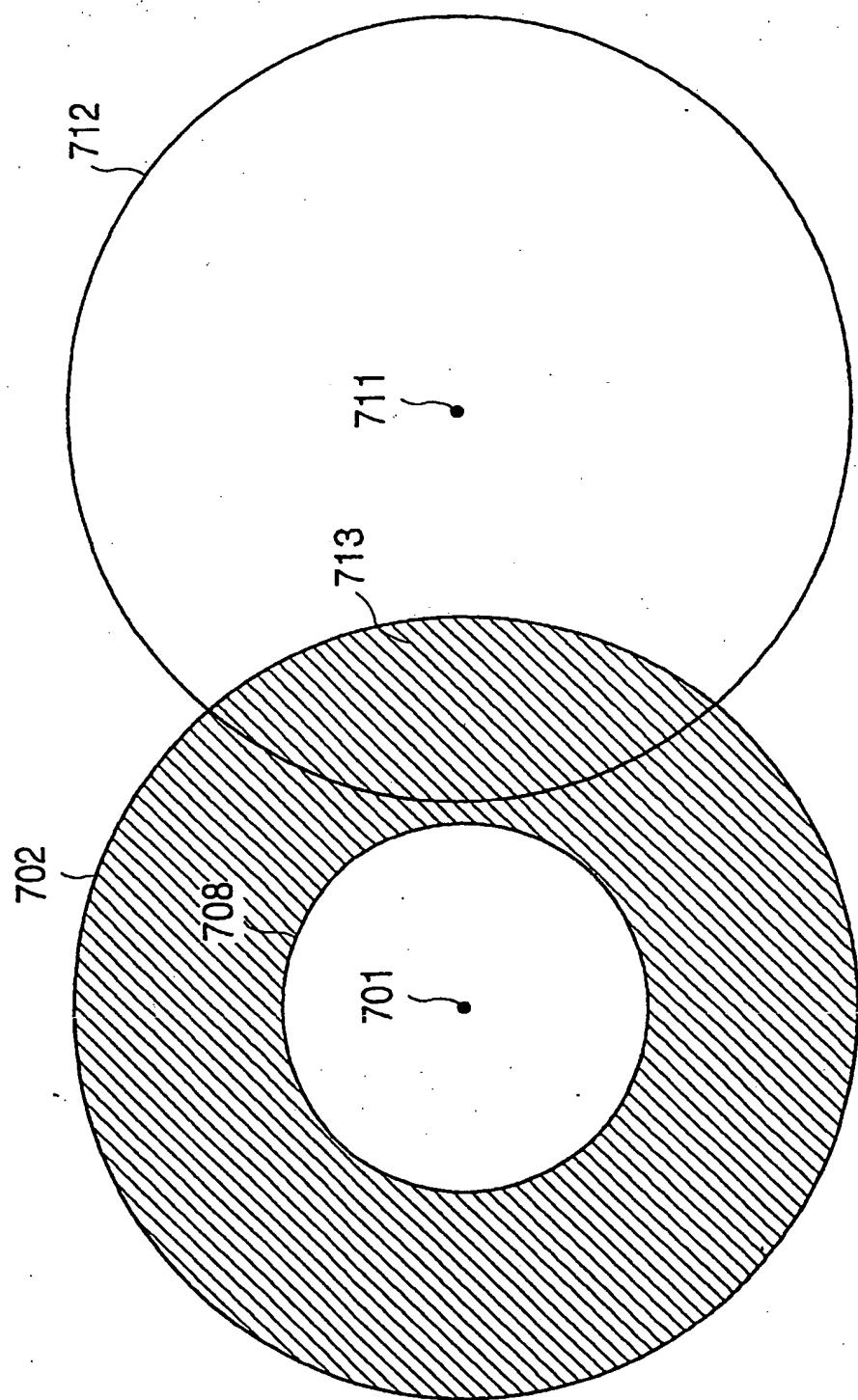


FIG. 55

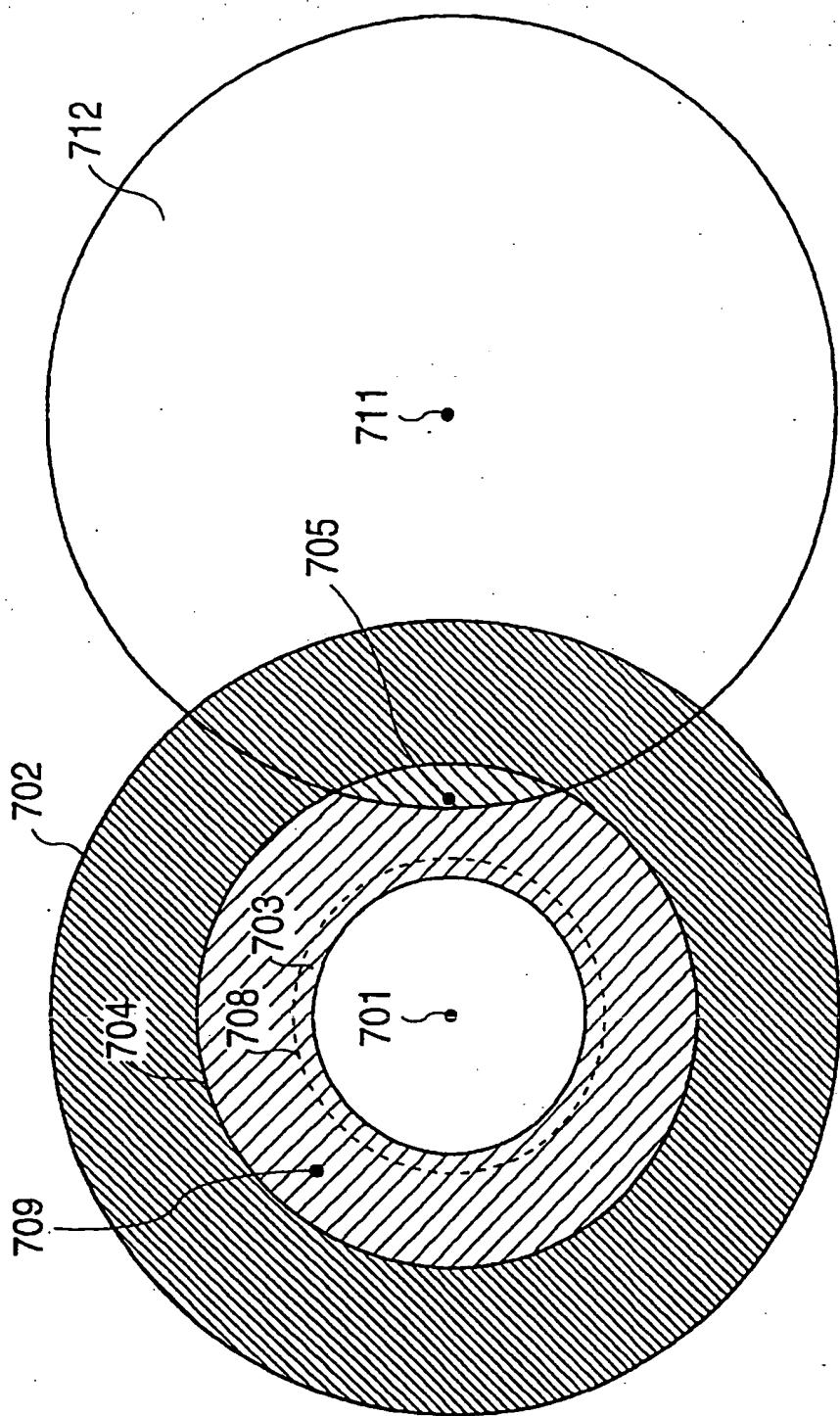


FIG. 56

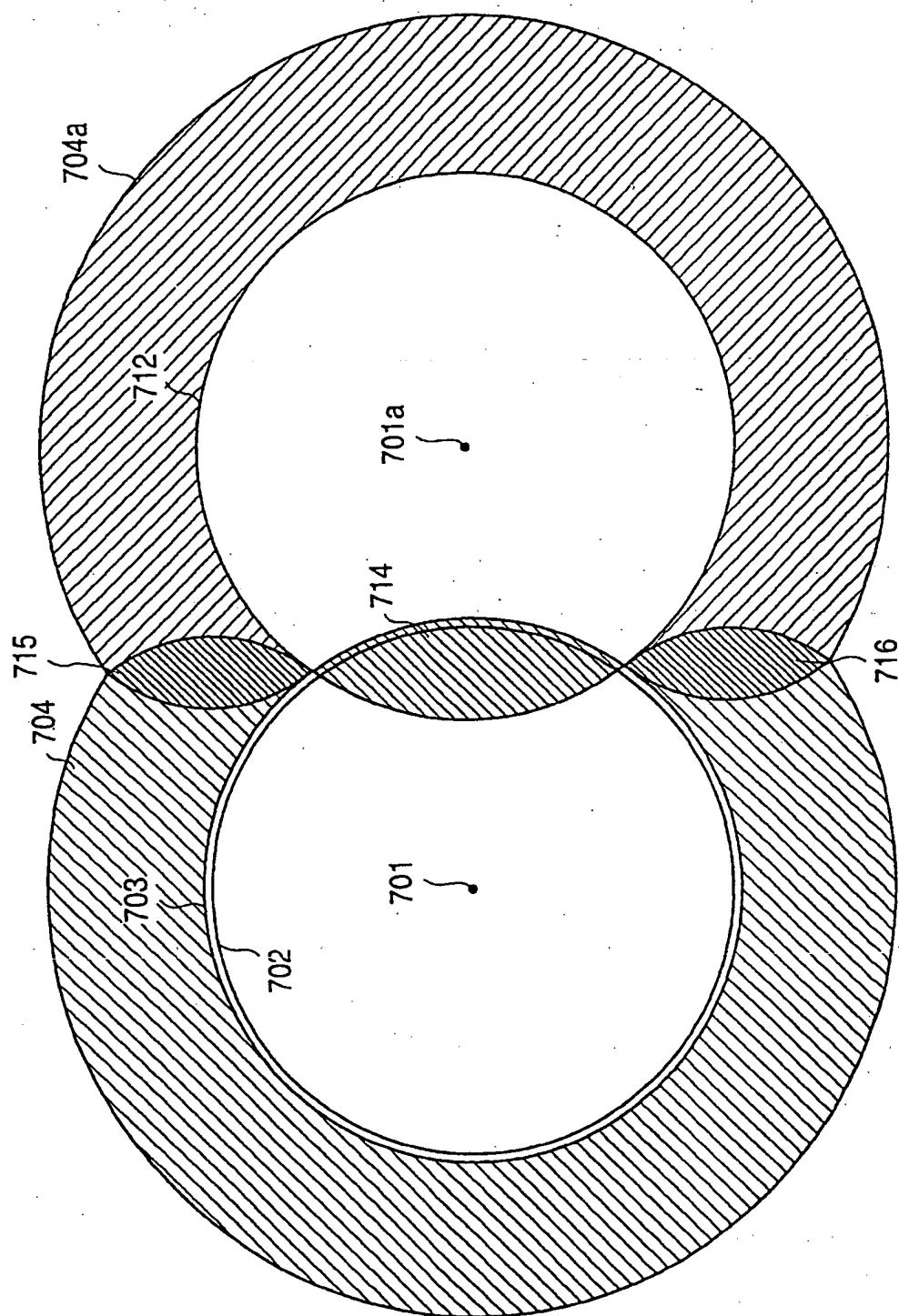


FIG. 57

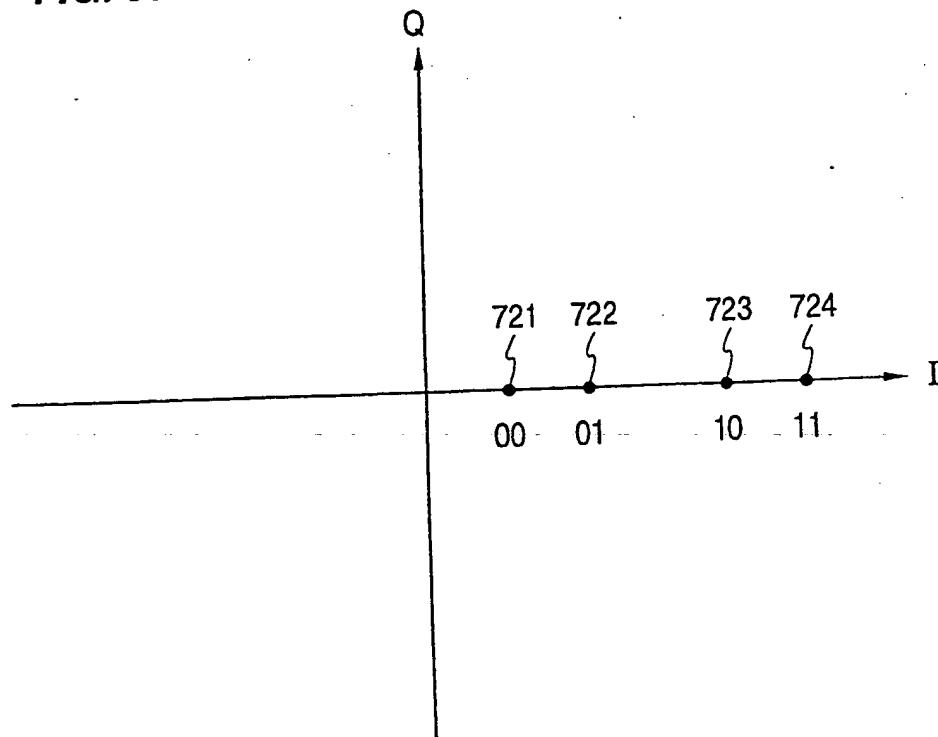


FIG. 58

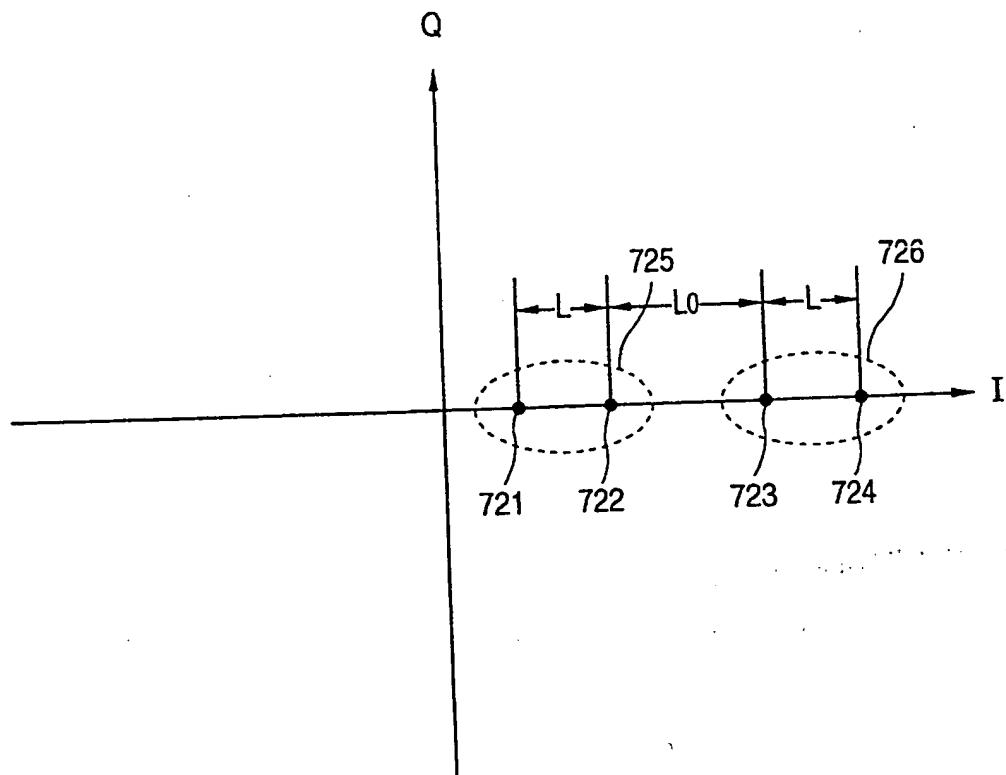


FIG. 59(a)

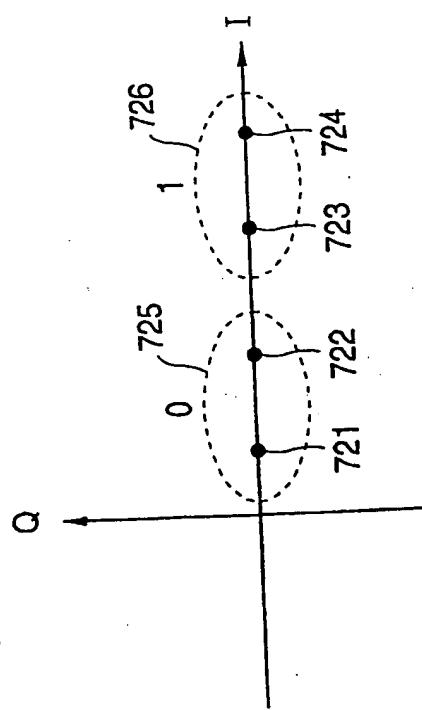


FIG. 59(c)

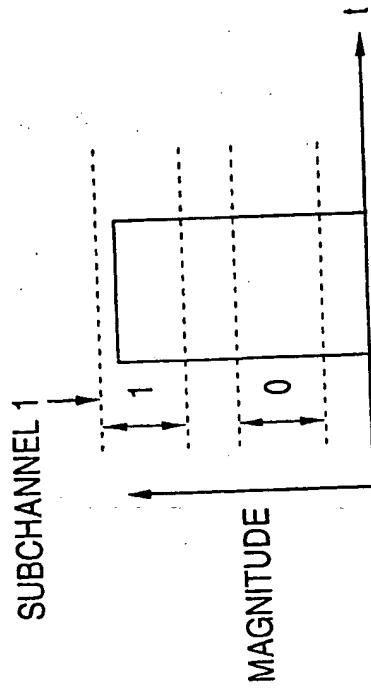


FIG. 59(b)

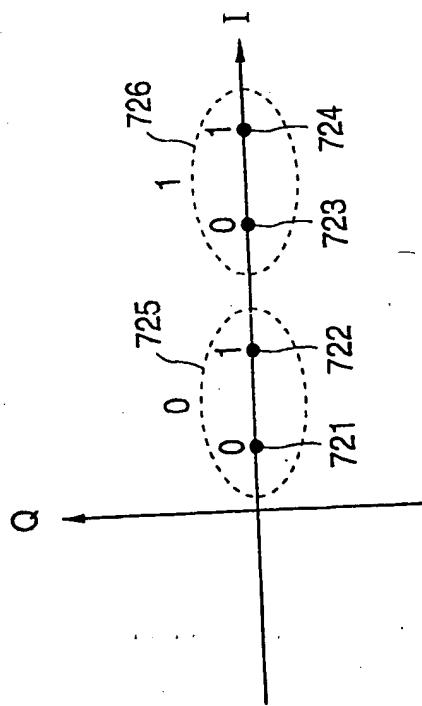
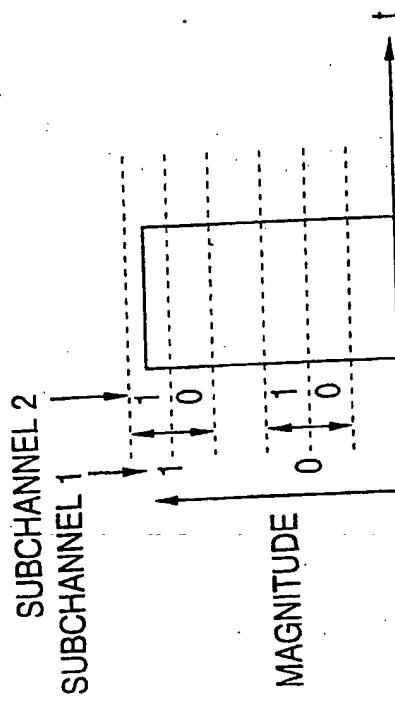


FIG. 59(d)



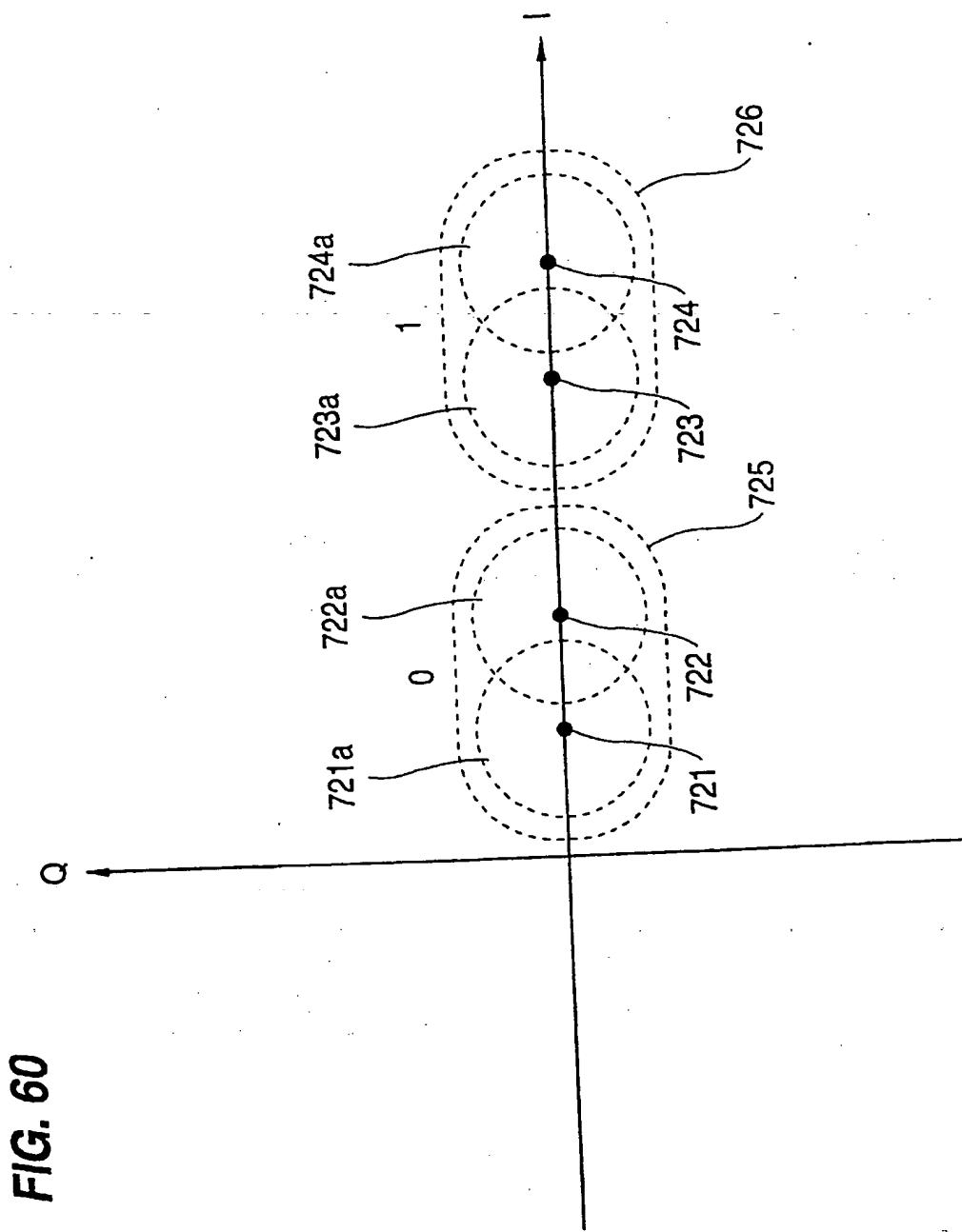


FIG. 61

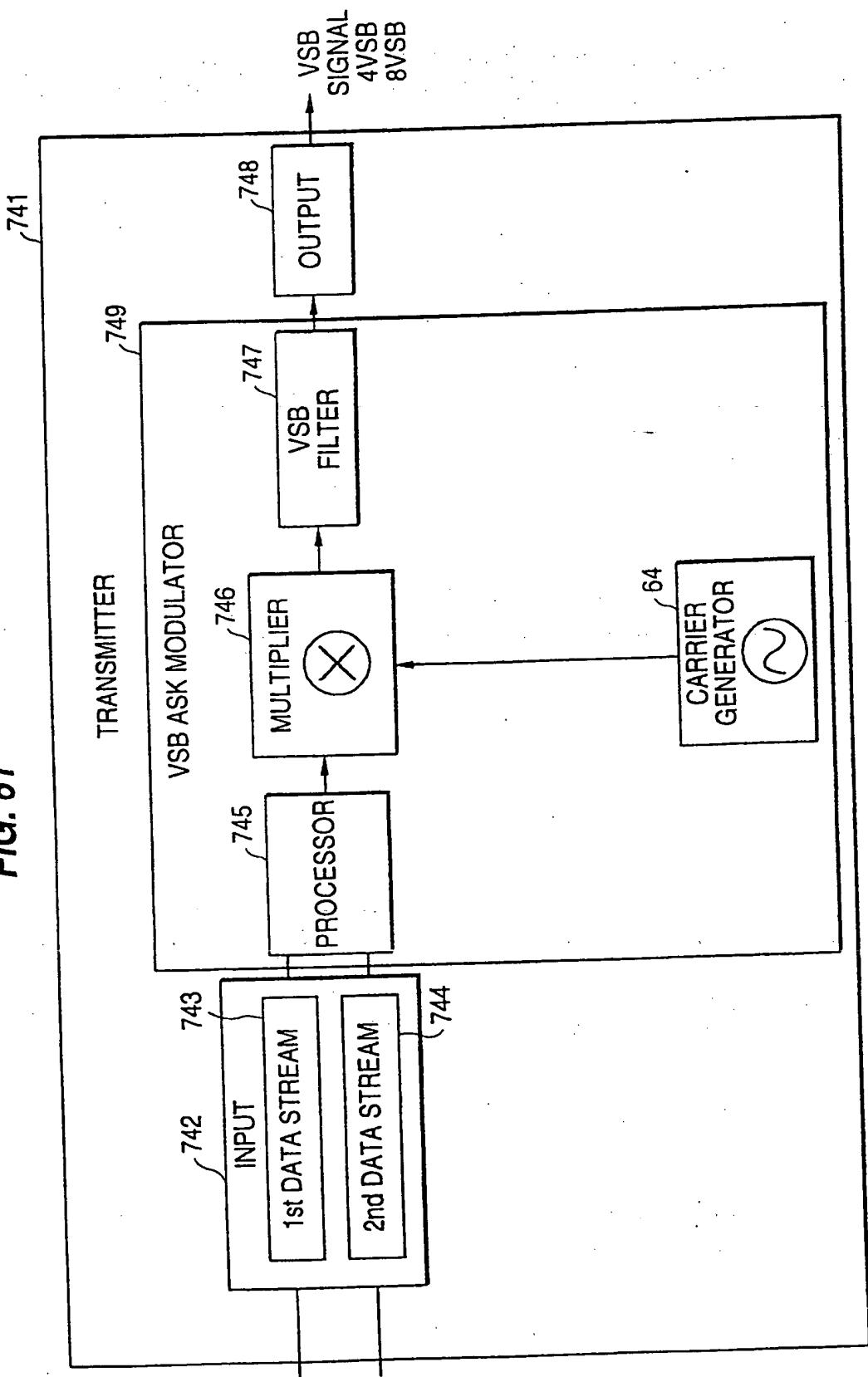


FIG. 62(a)

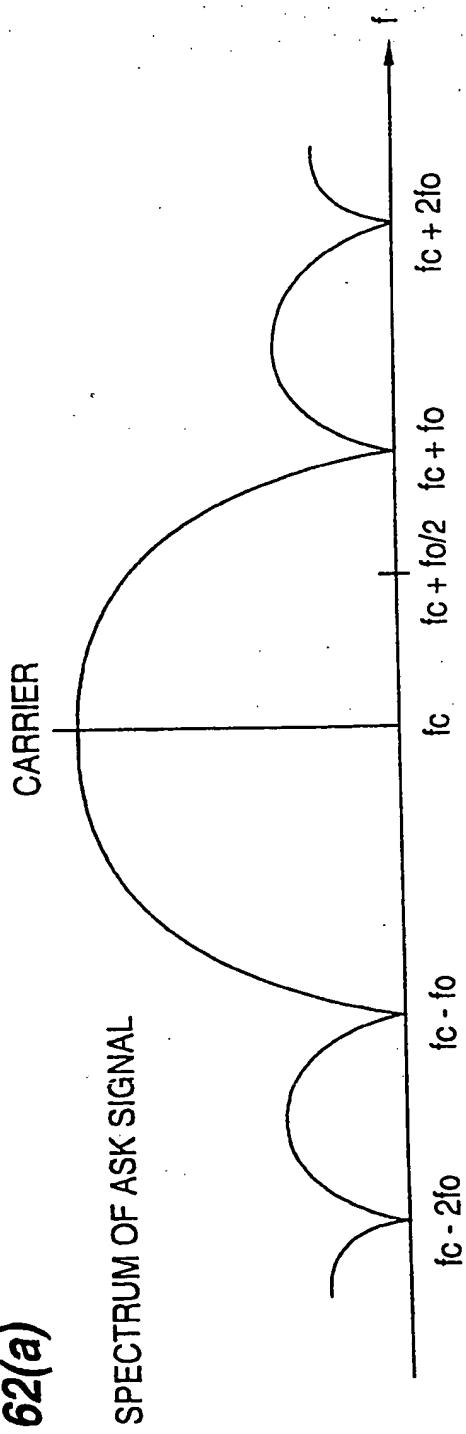


FIG. 62(b)

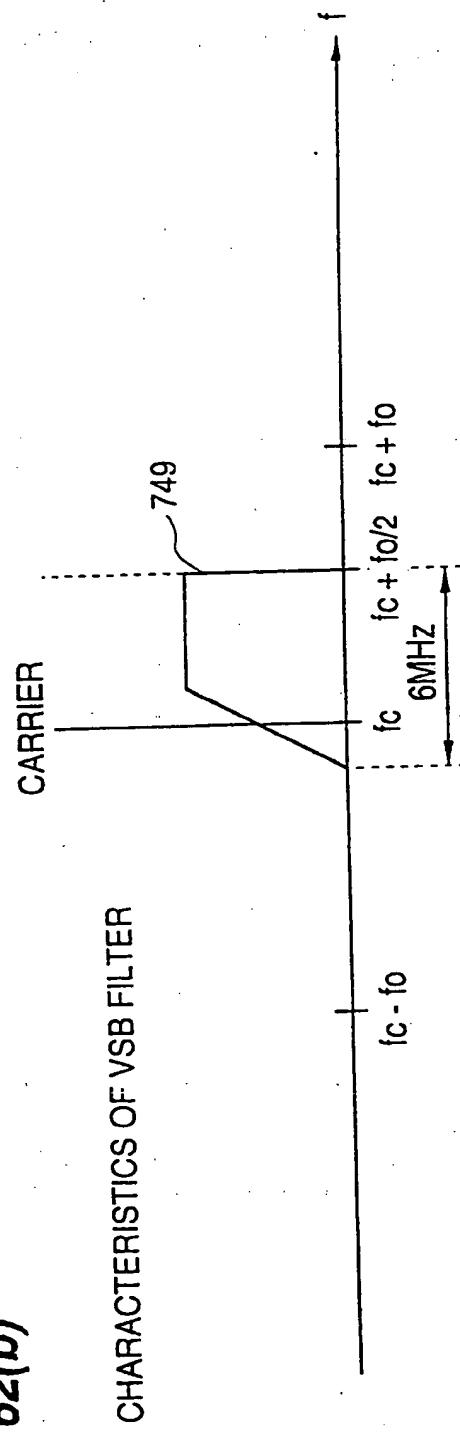


FIG. 63

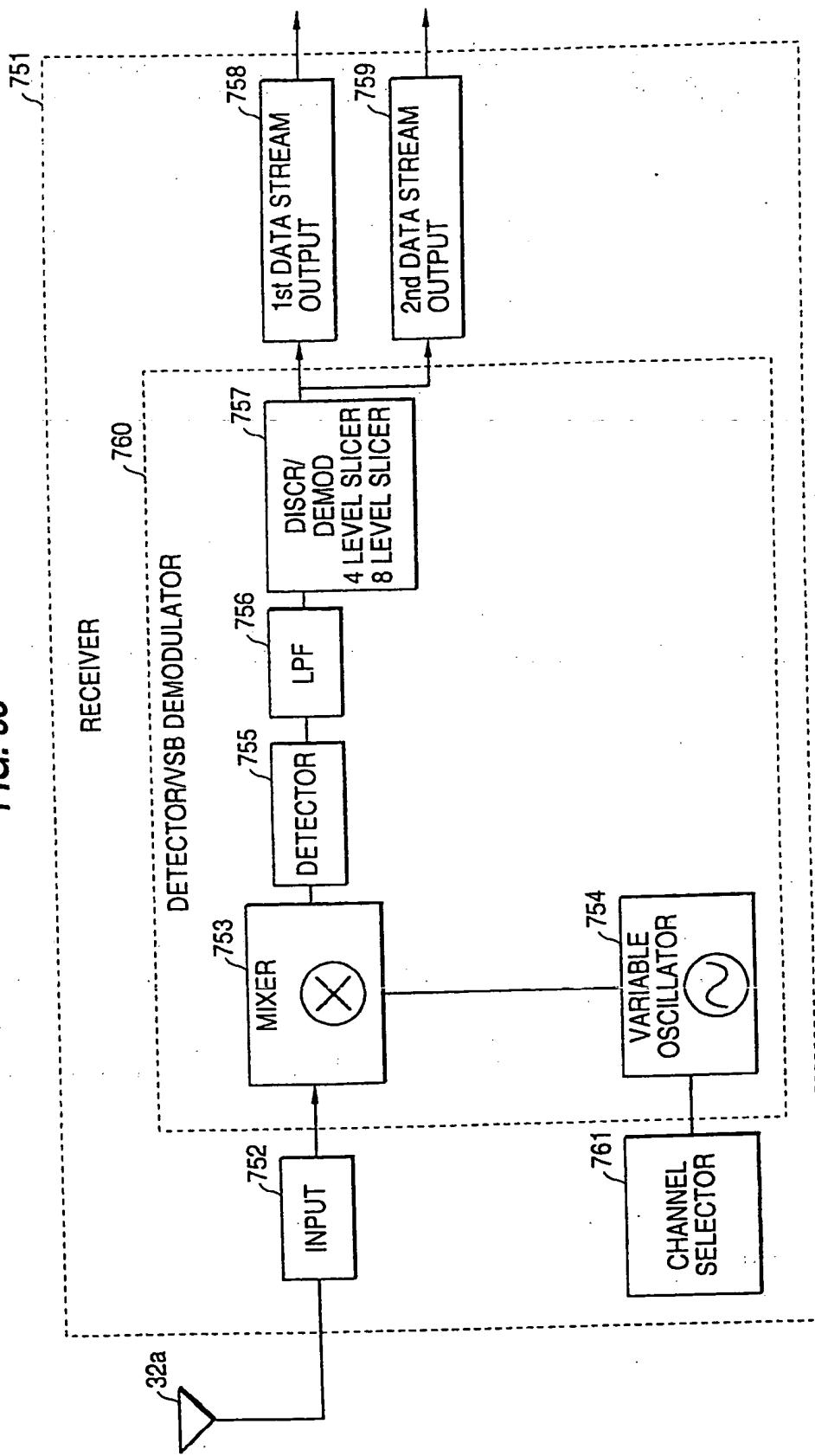
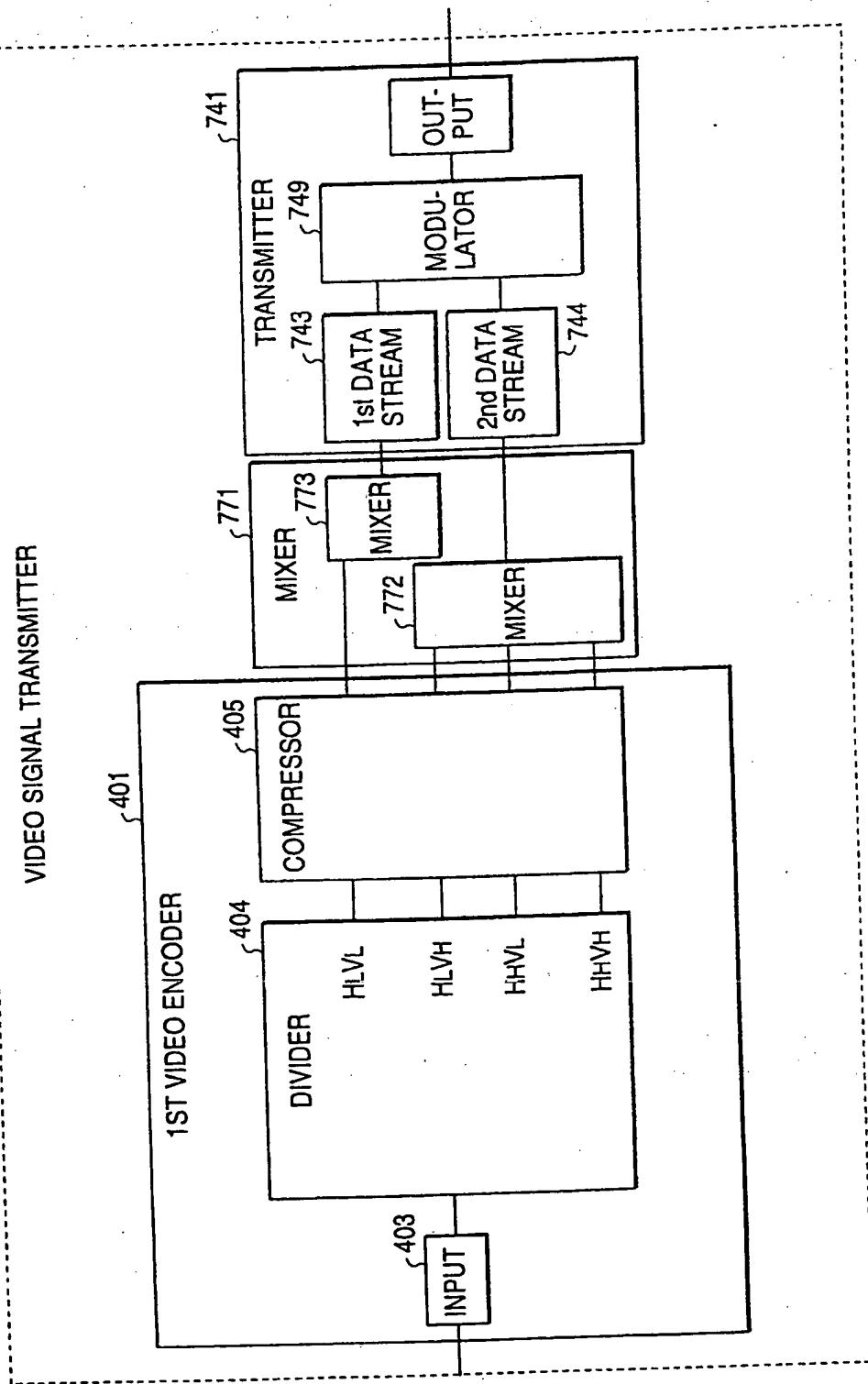


FIG. 64

VIDEO SIGNAL TRANSMITTER

5774



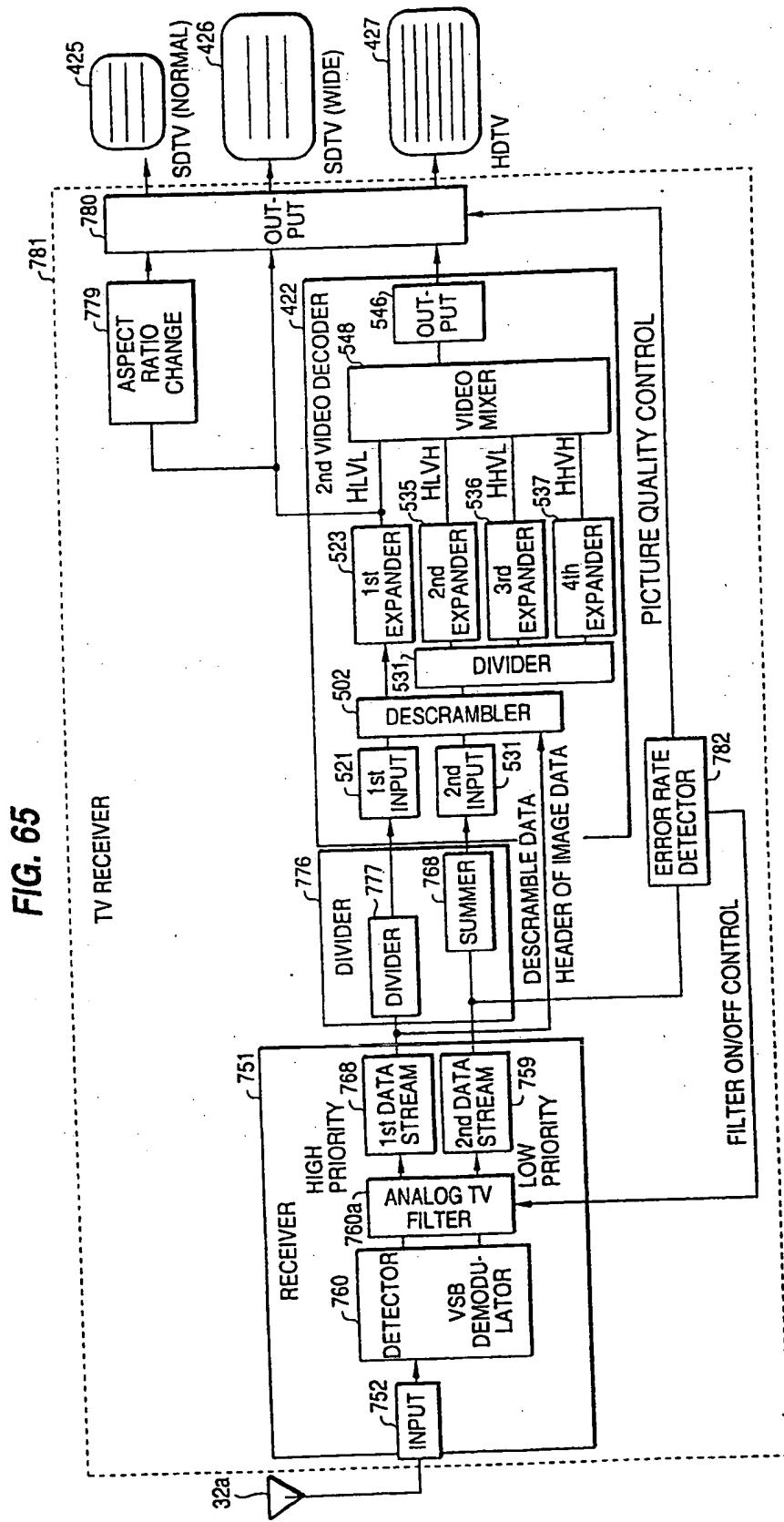


FIG. 66

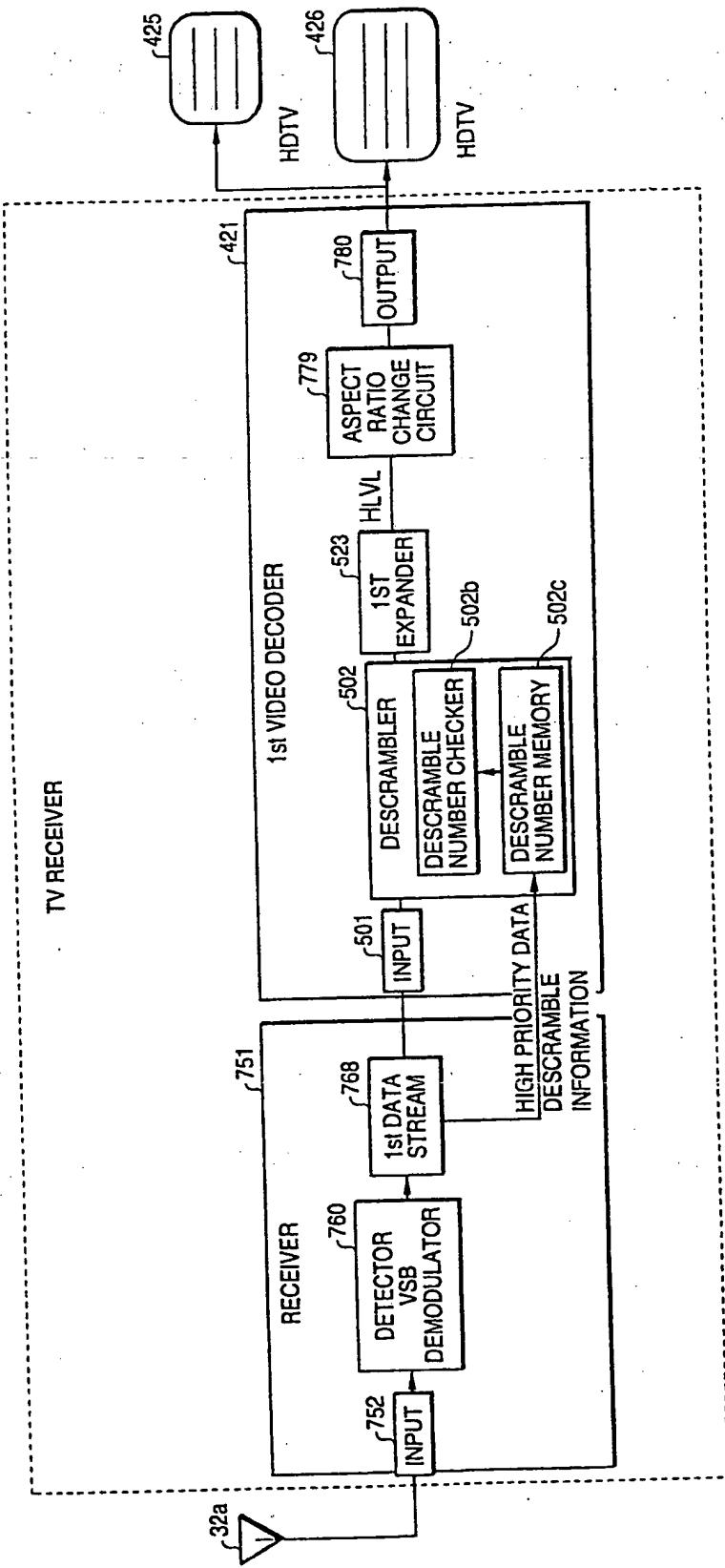
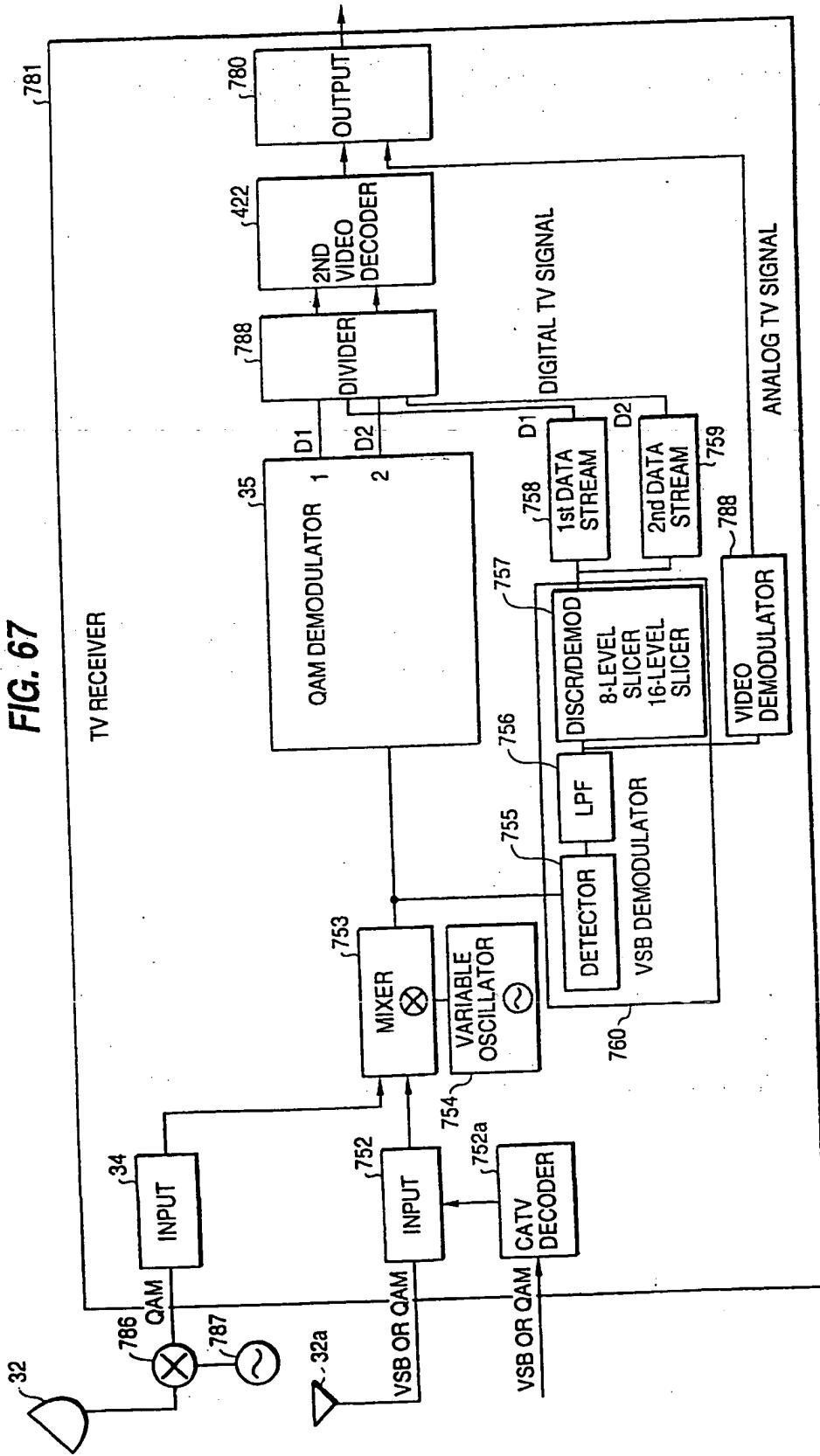


FIG. 67



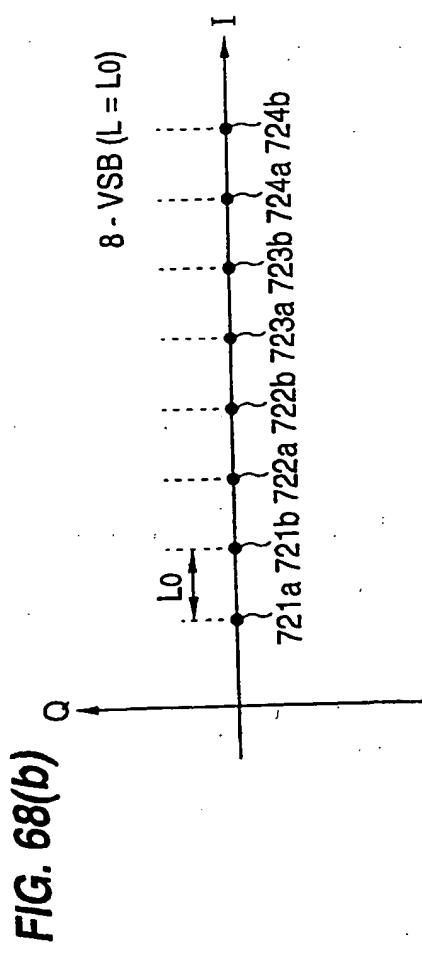
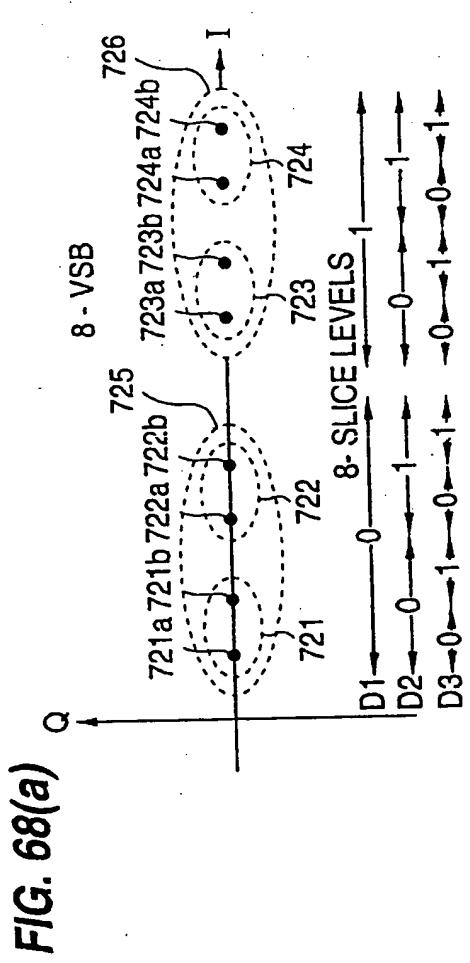
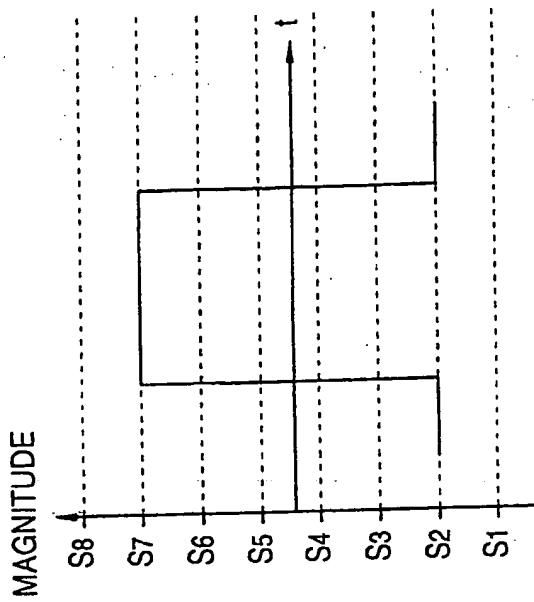
**FIG. 68(c)**

FIG. 69

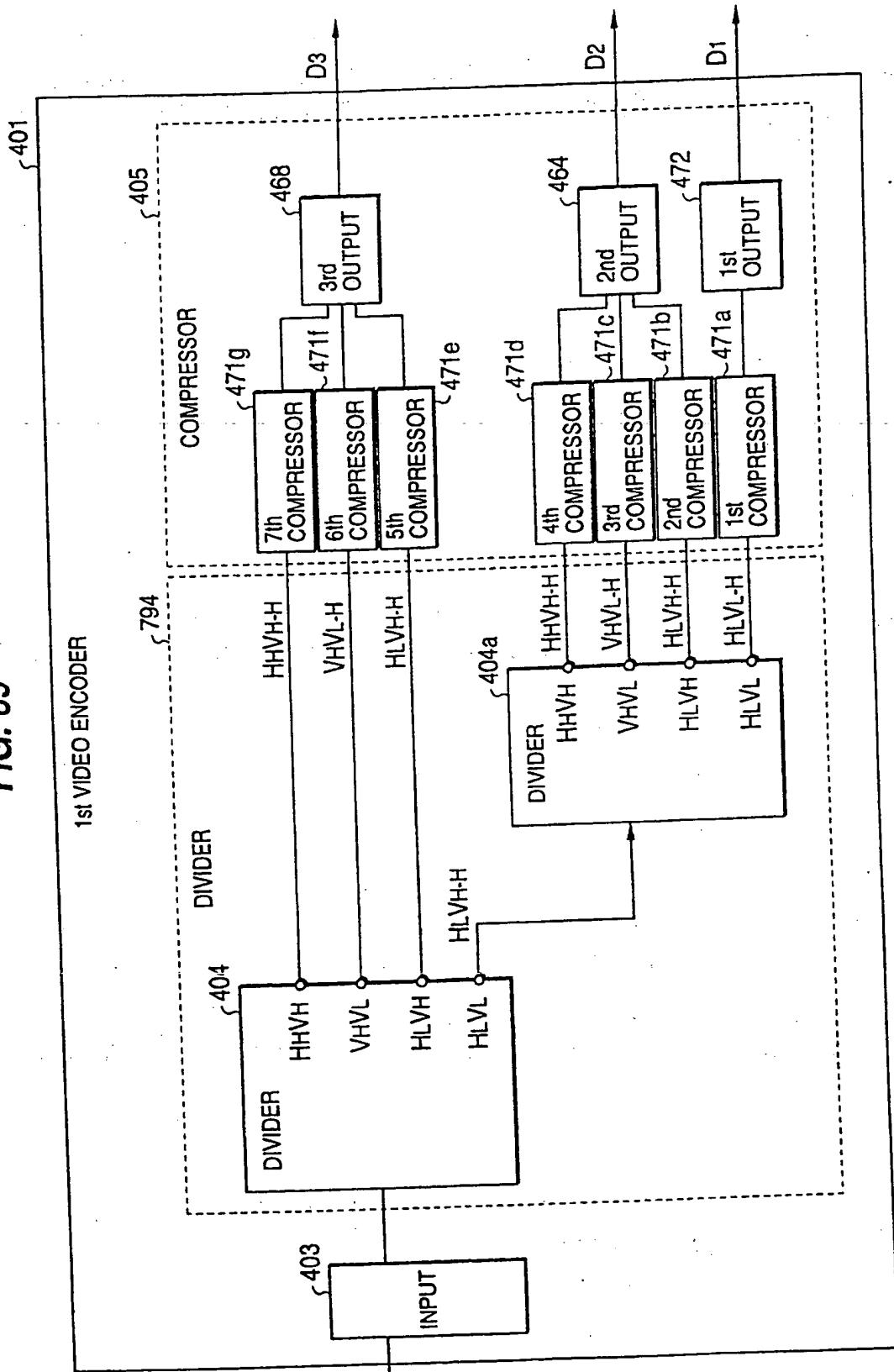


FIG. 70

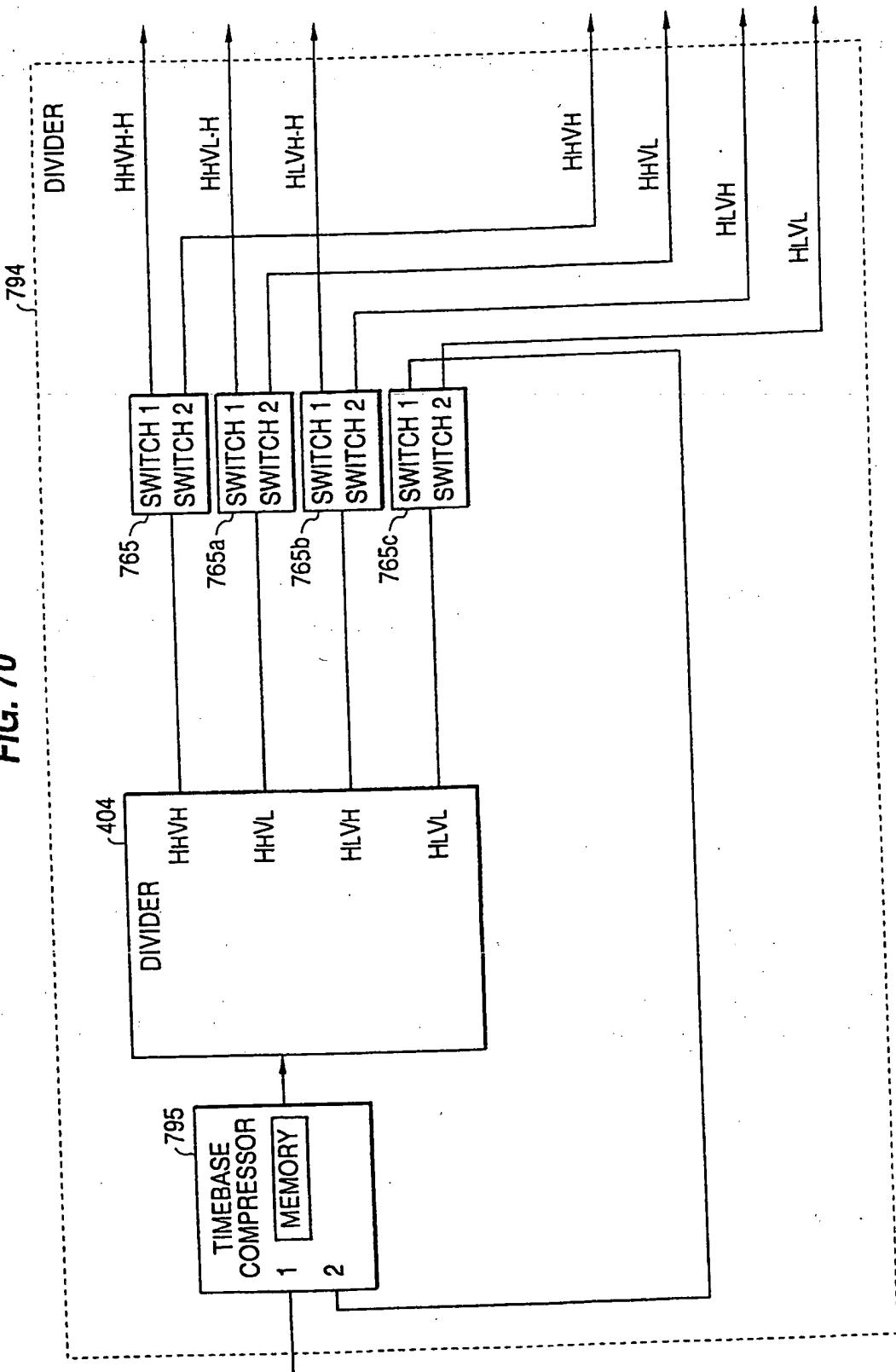


FIG. 71

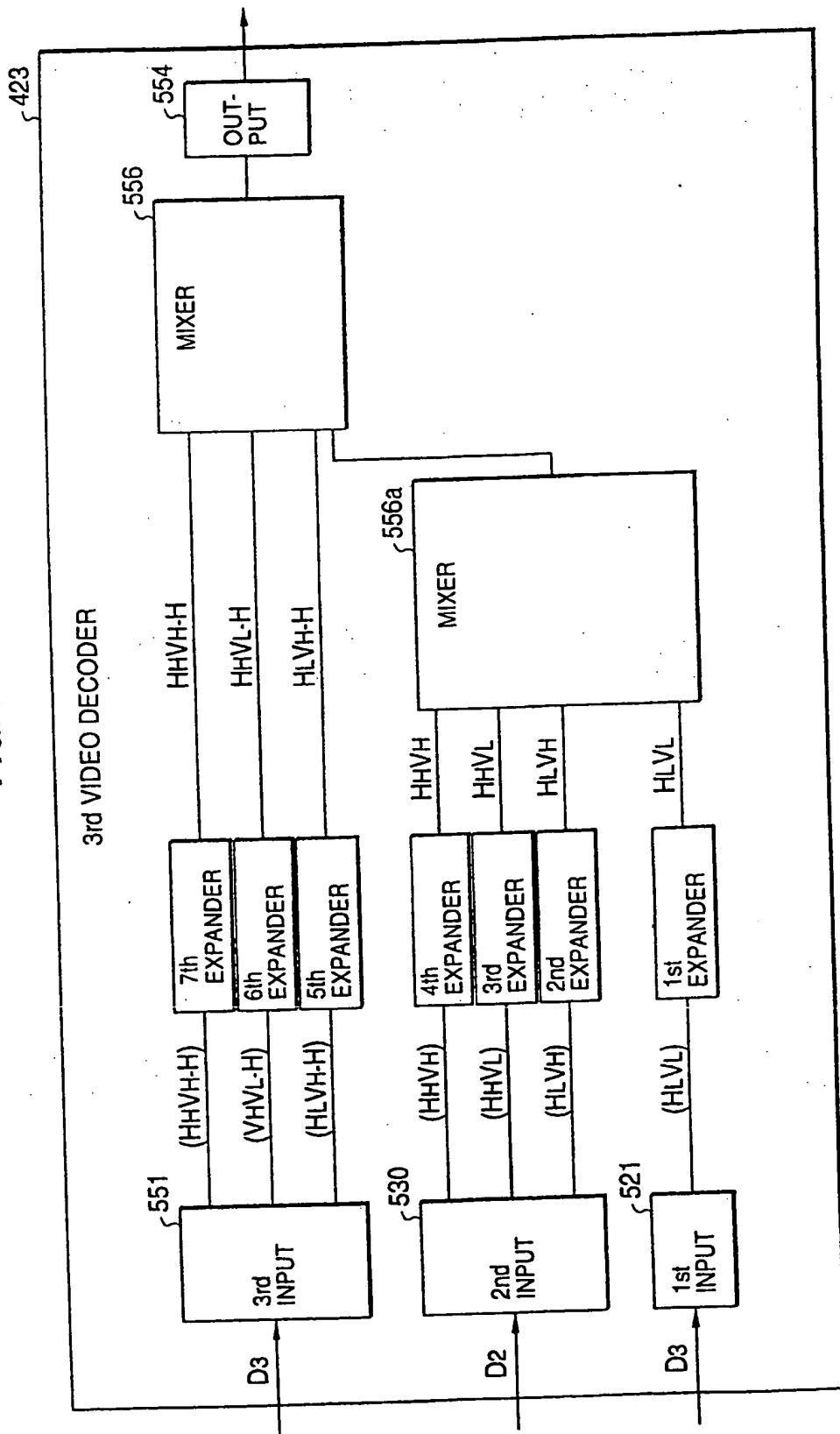


FIG. 72

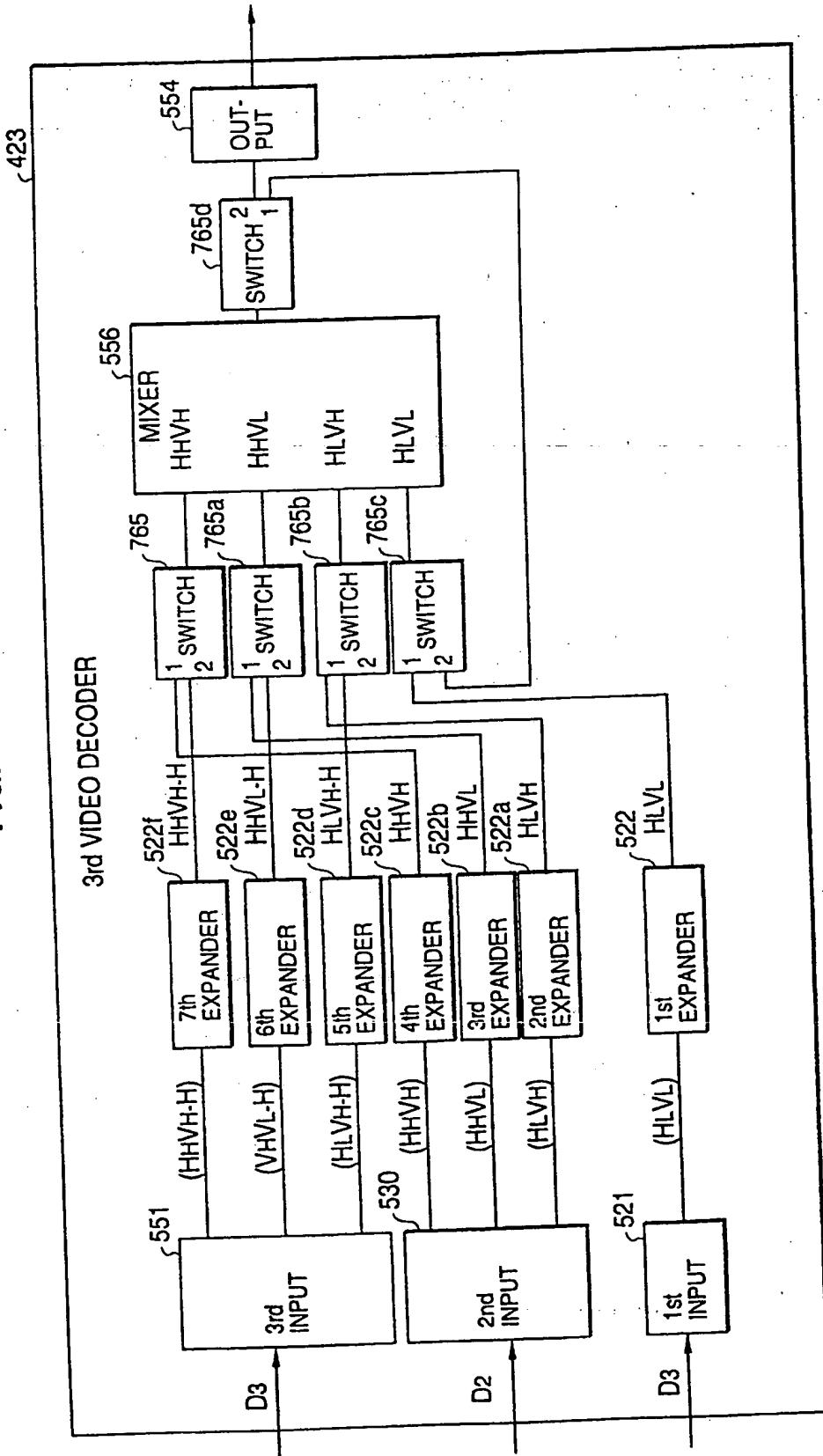


FIG. 73

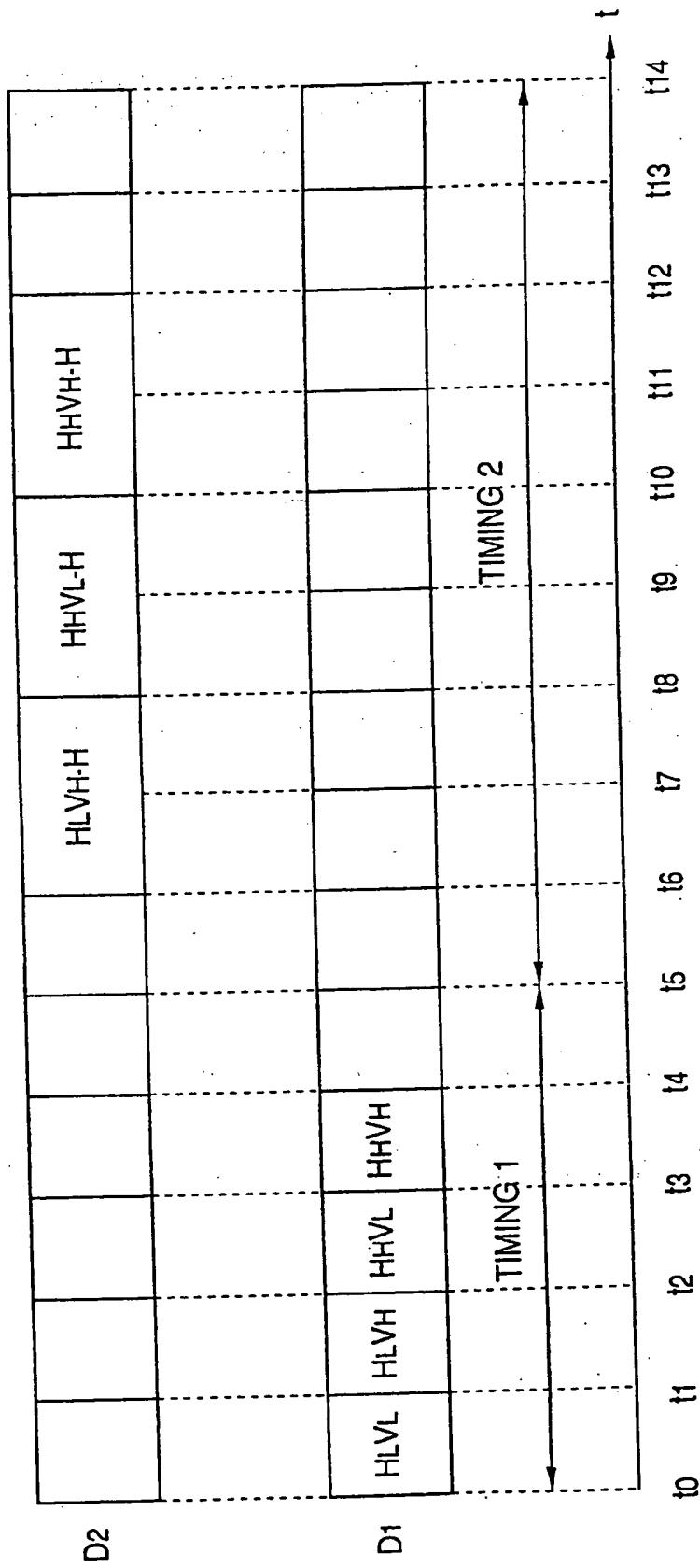


FIG. 74(a)

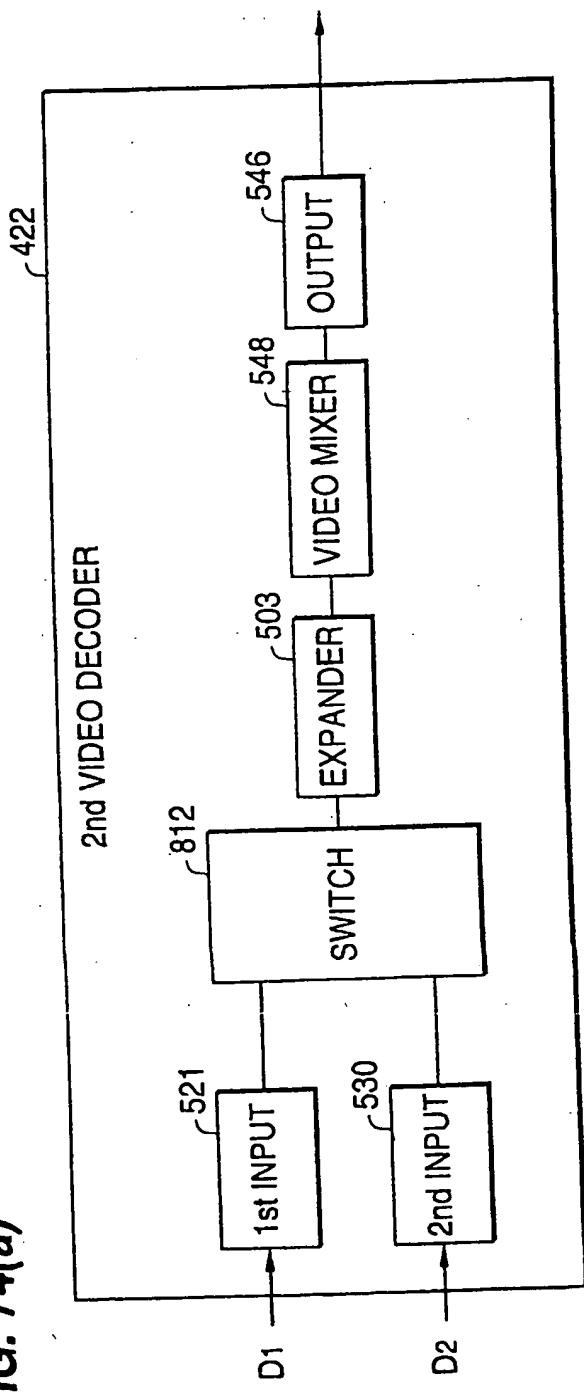


FIG. 74(b)

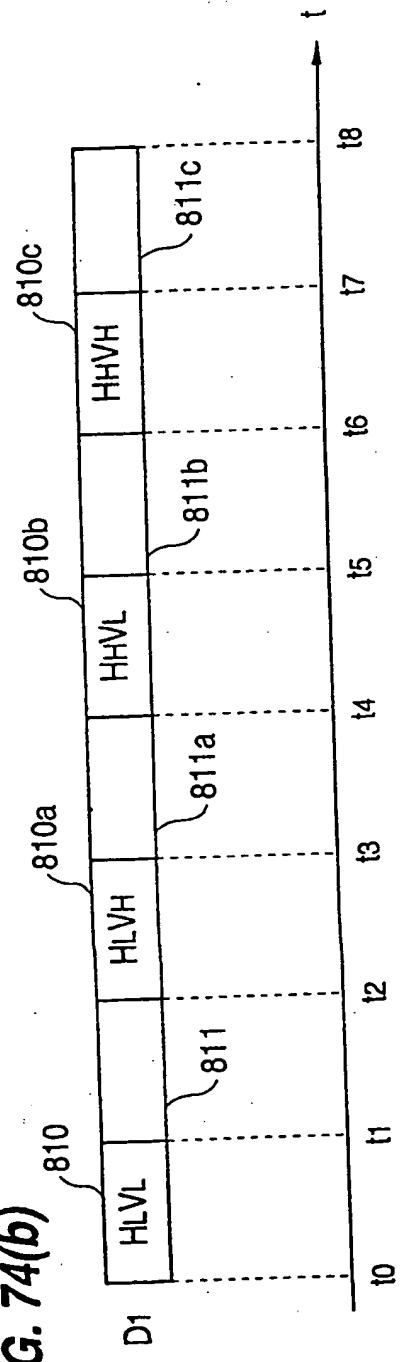


FIG. 75

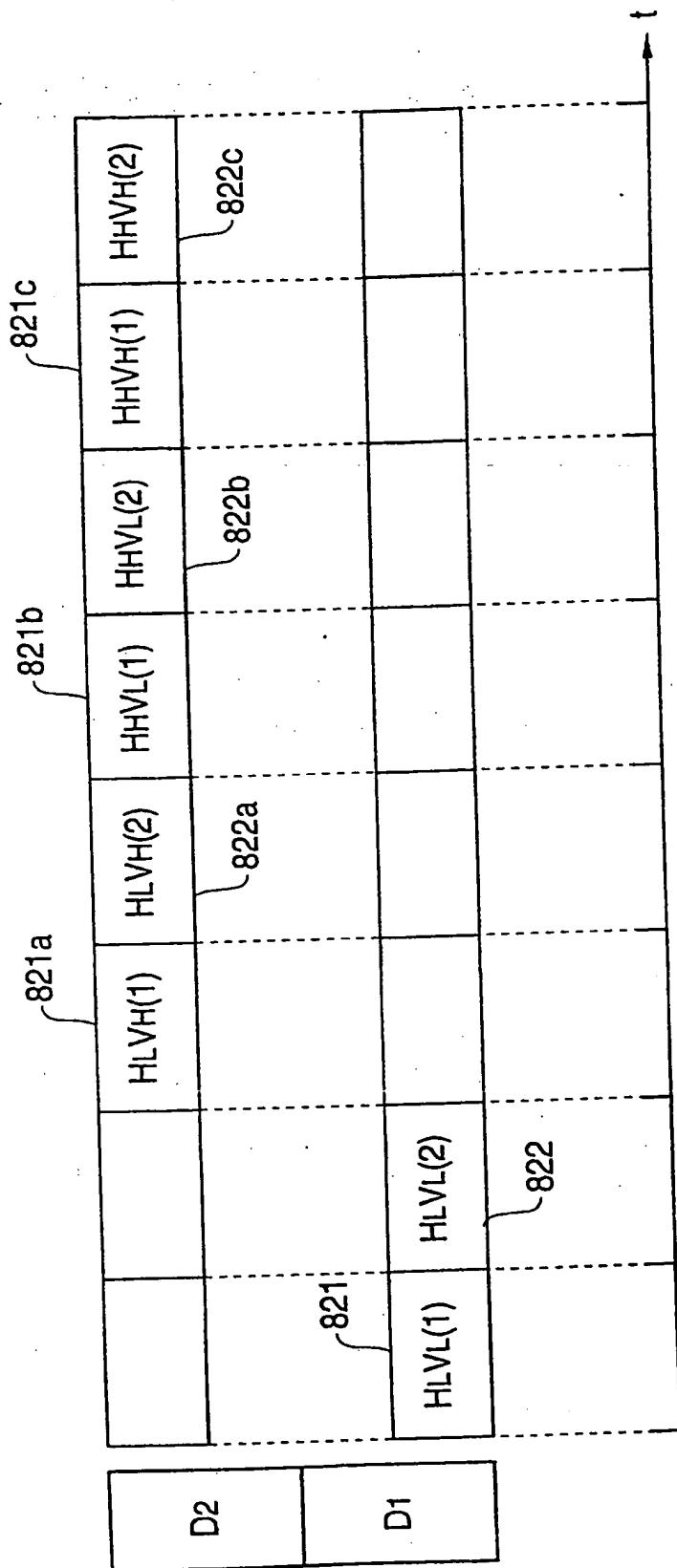


FIG. 76

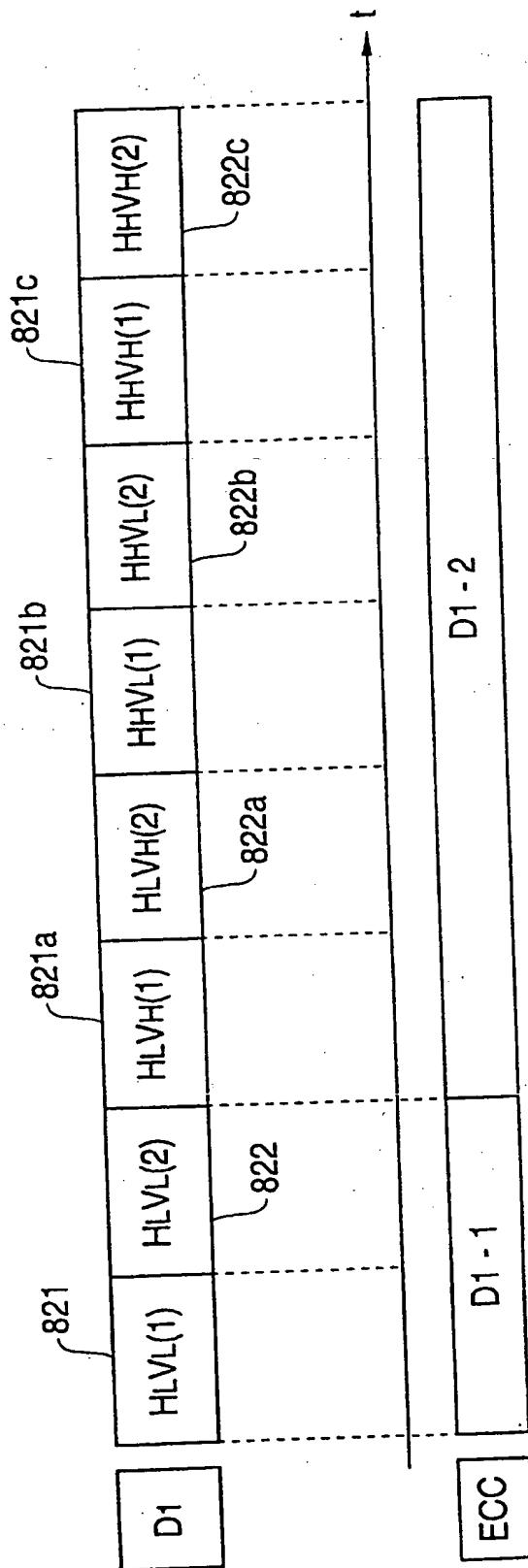


FIG. 77

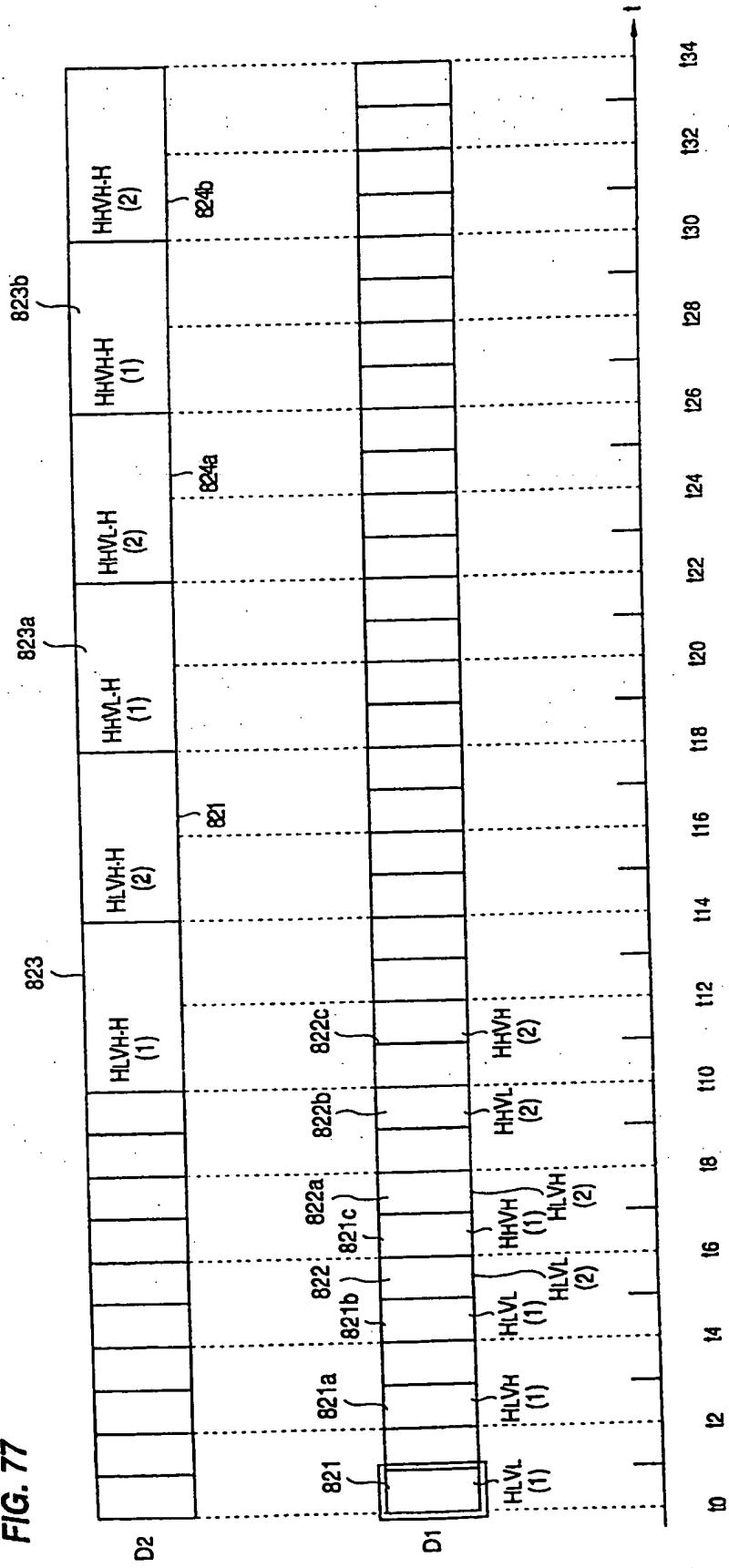


FIG. 78

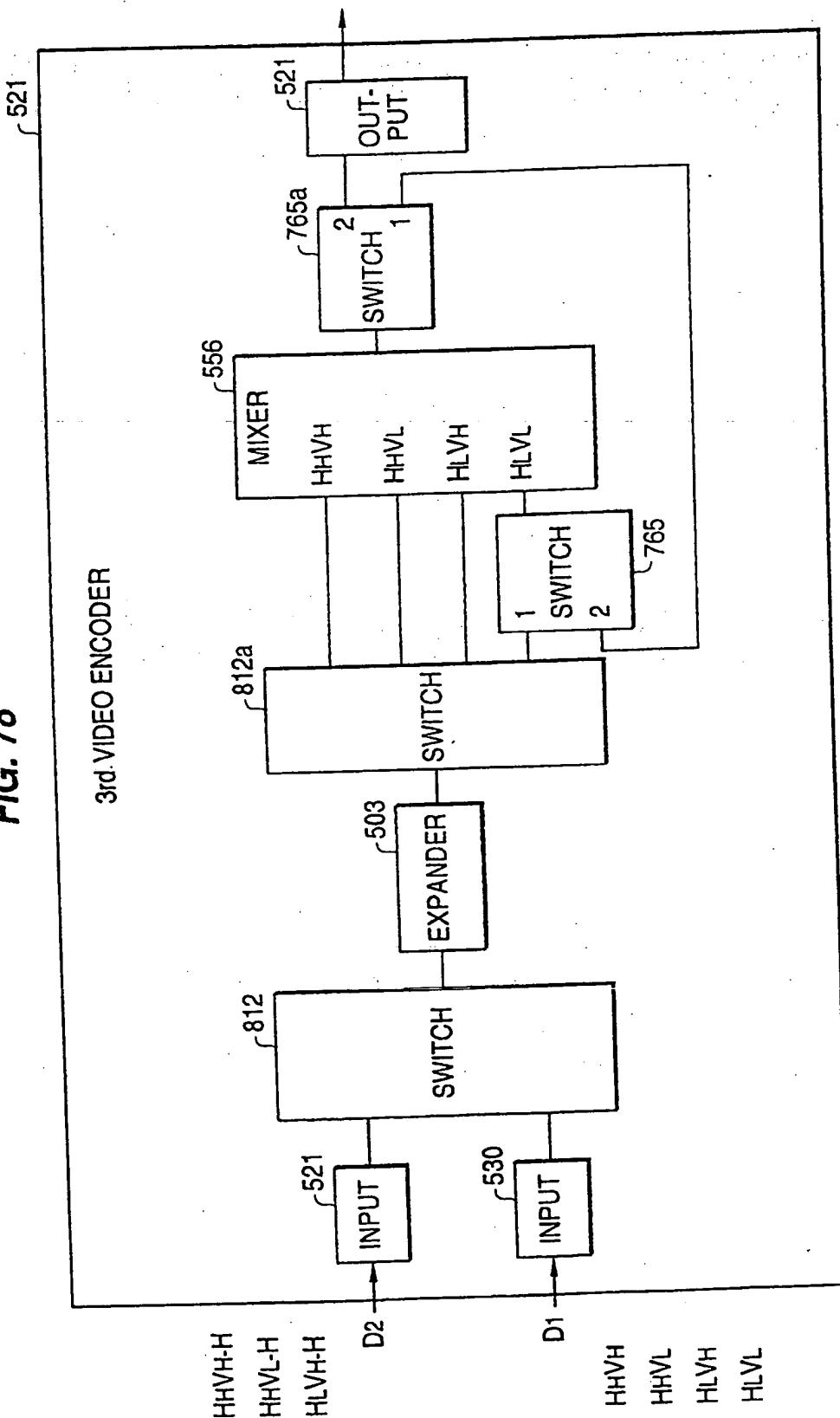


FIG. 79

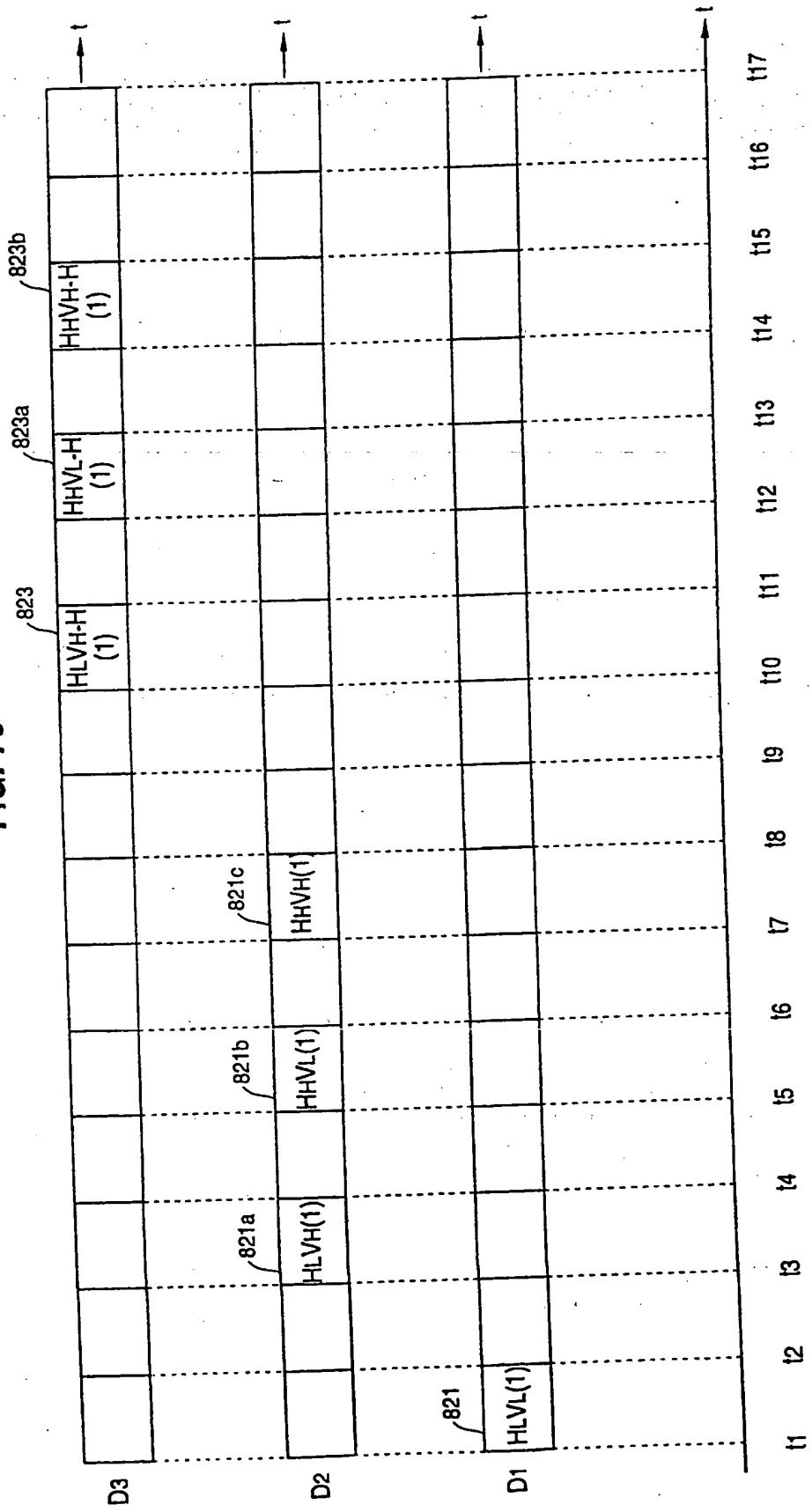


FIG. 80

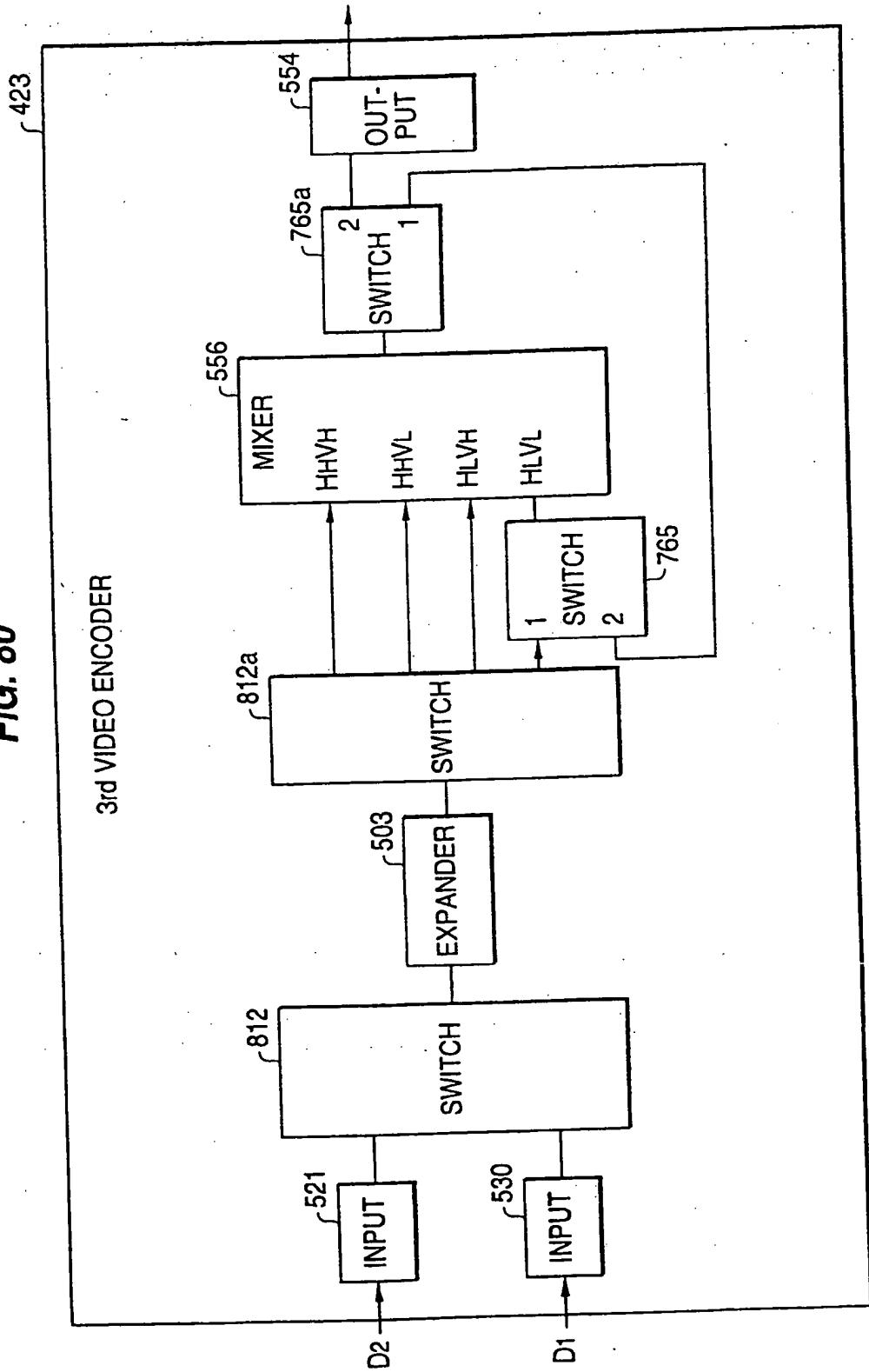


FIG. 81

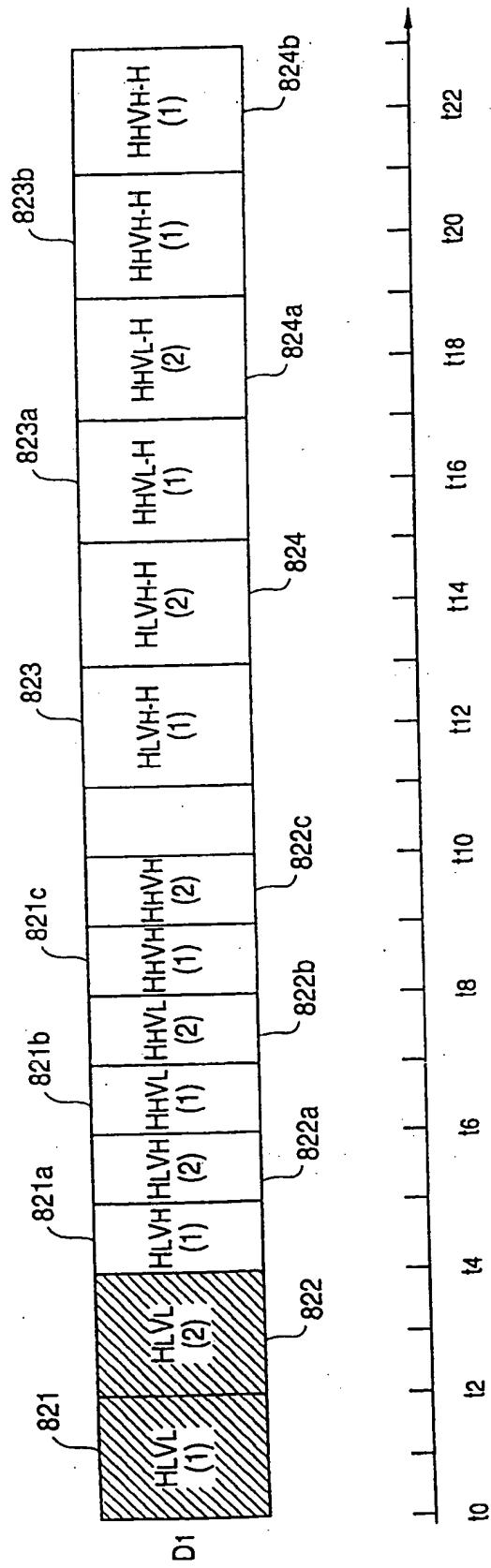


FIG. 82

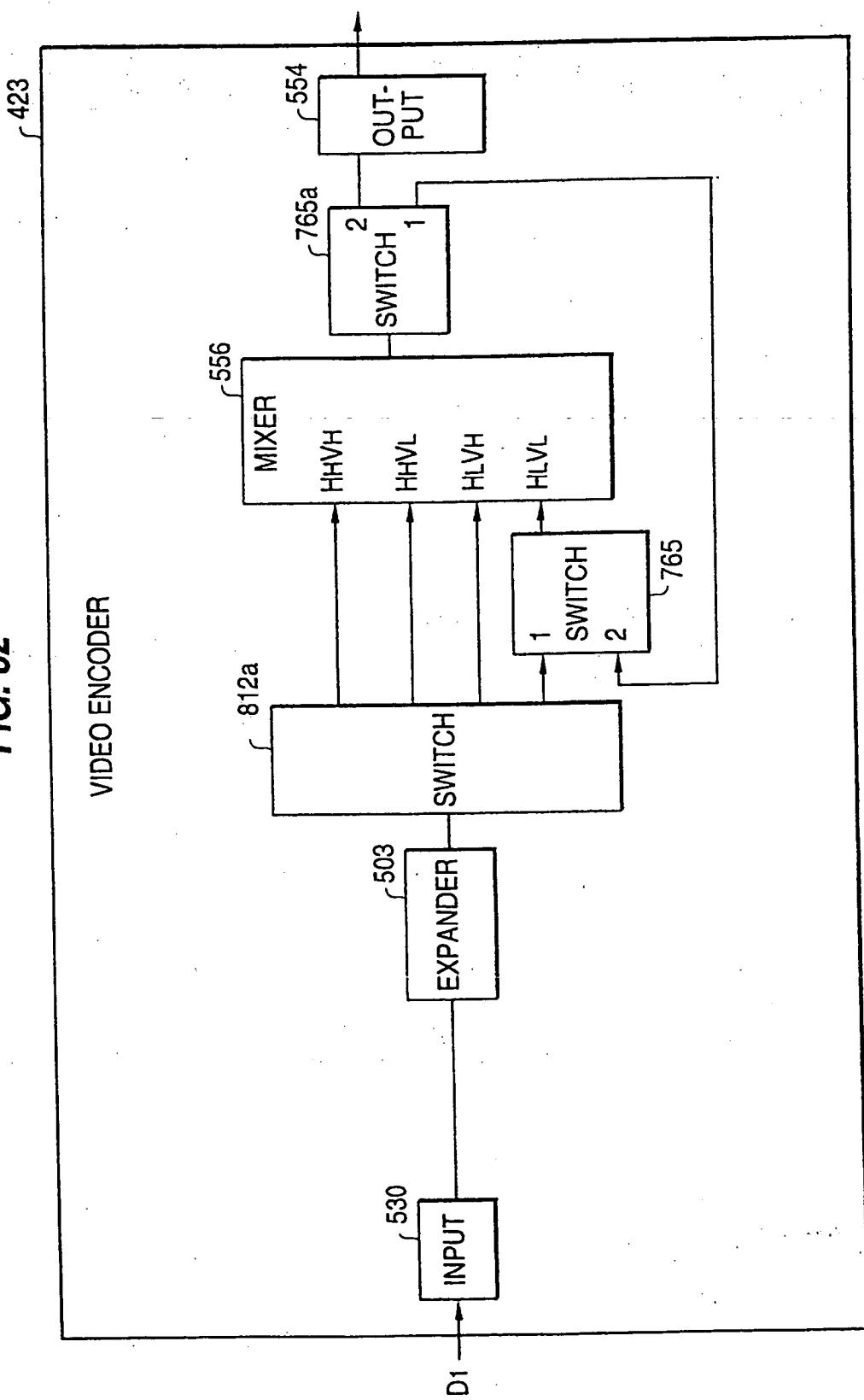


FIG. 83

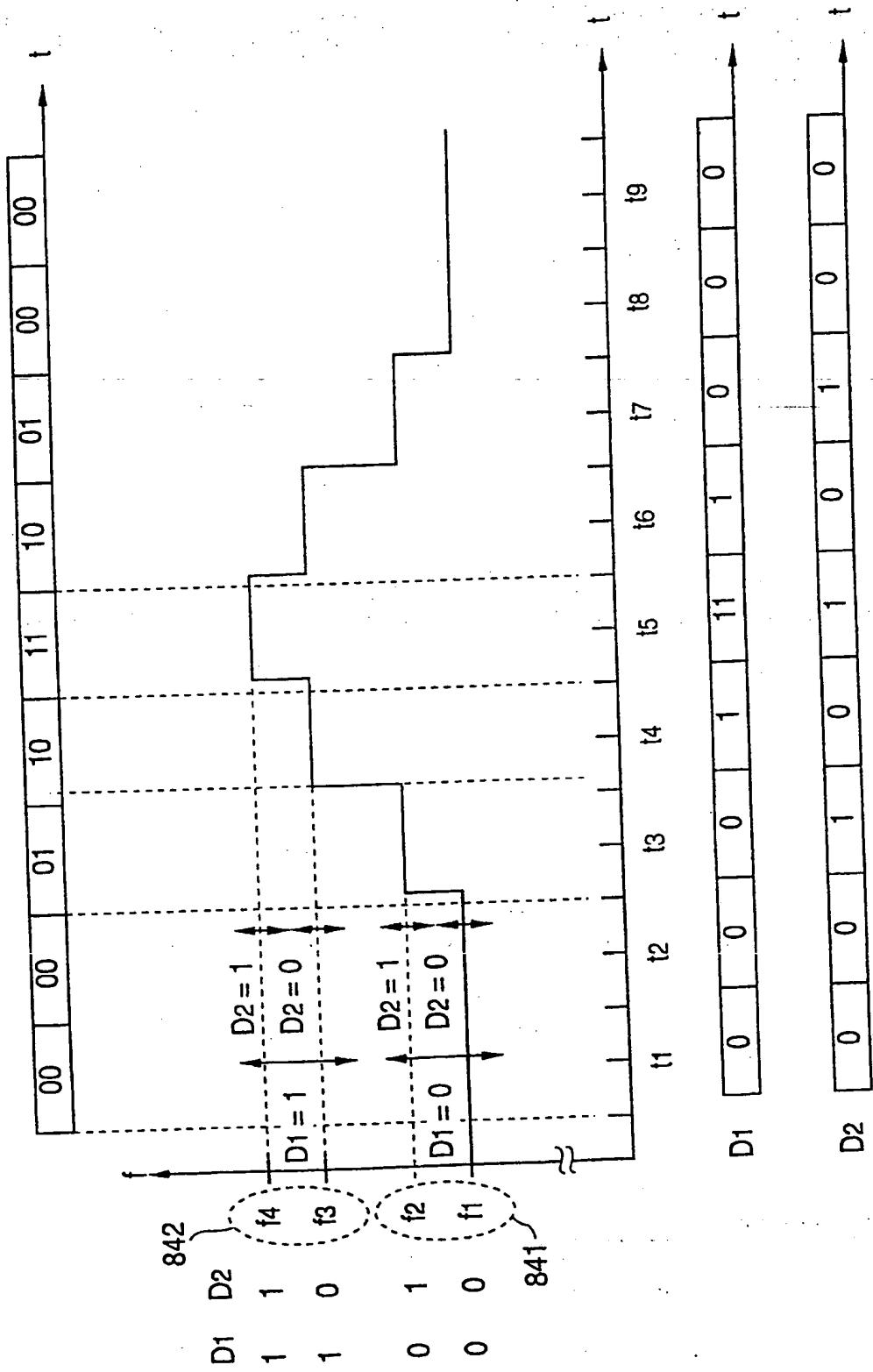


FIG. 84

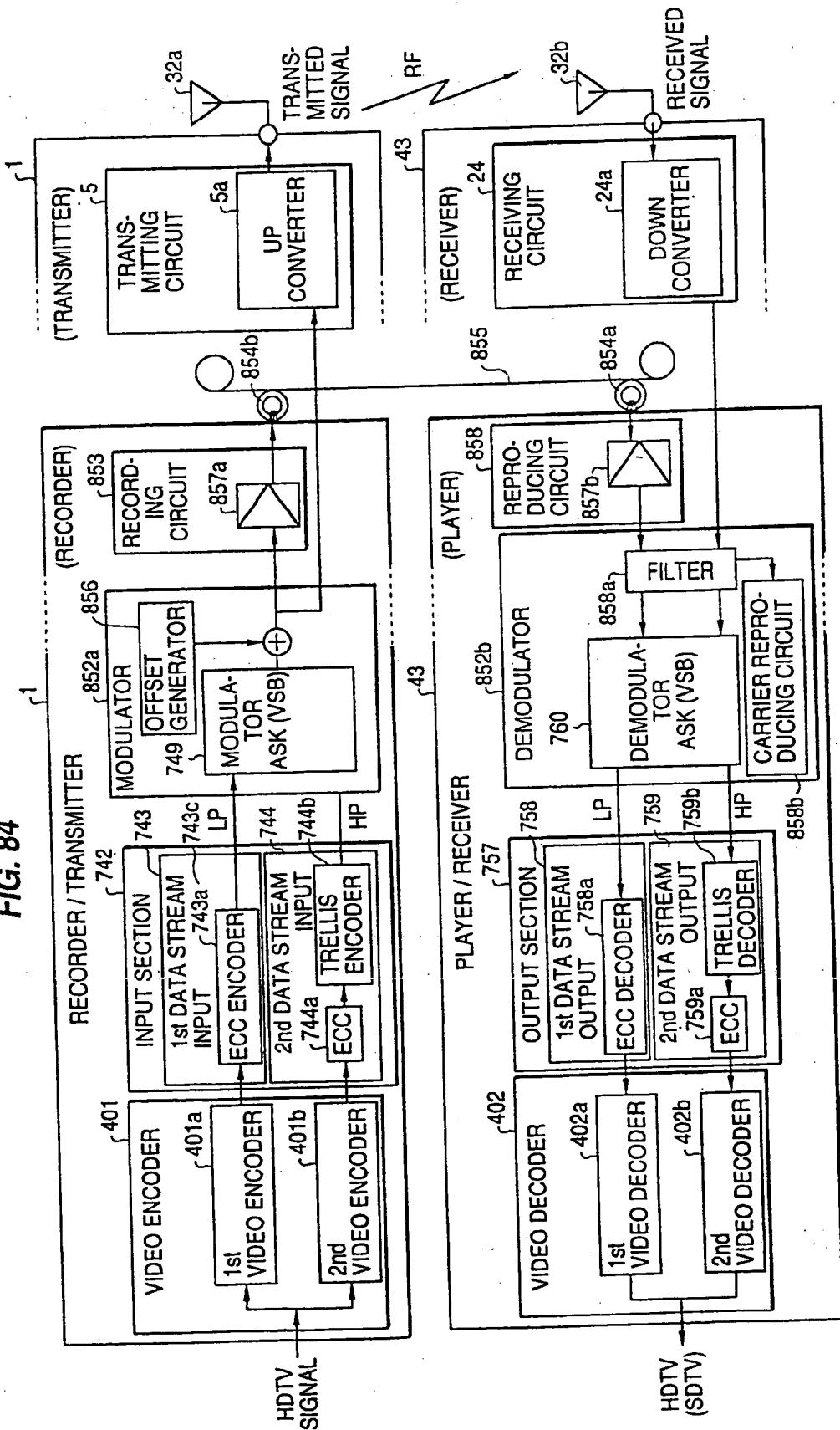


FIG. 85

SIGNAL STATES

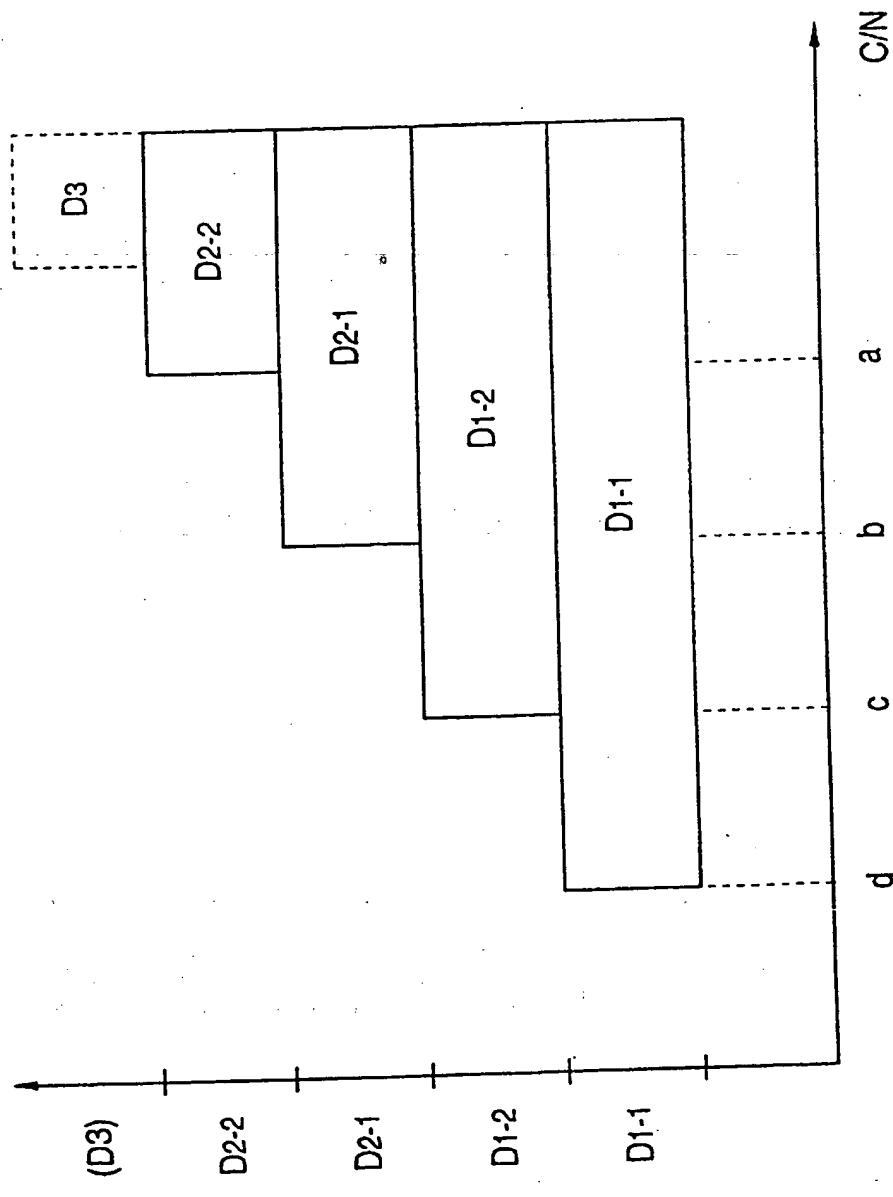


FIG. 86

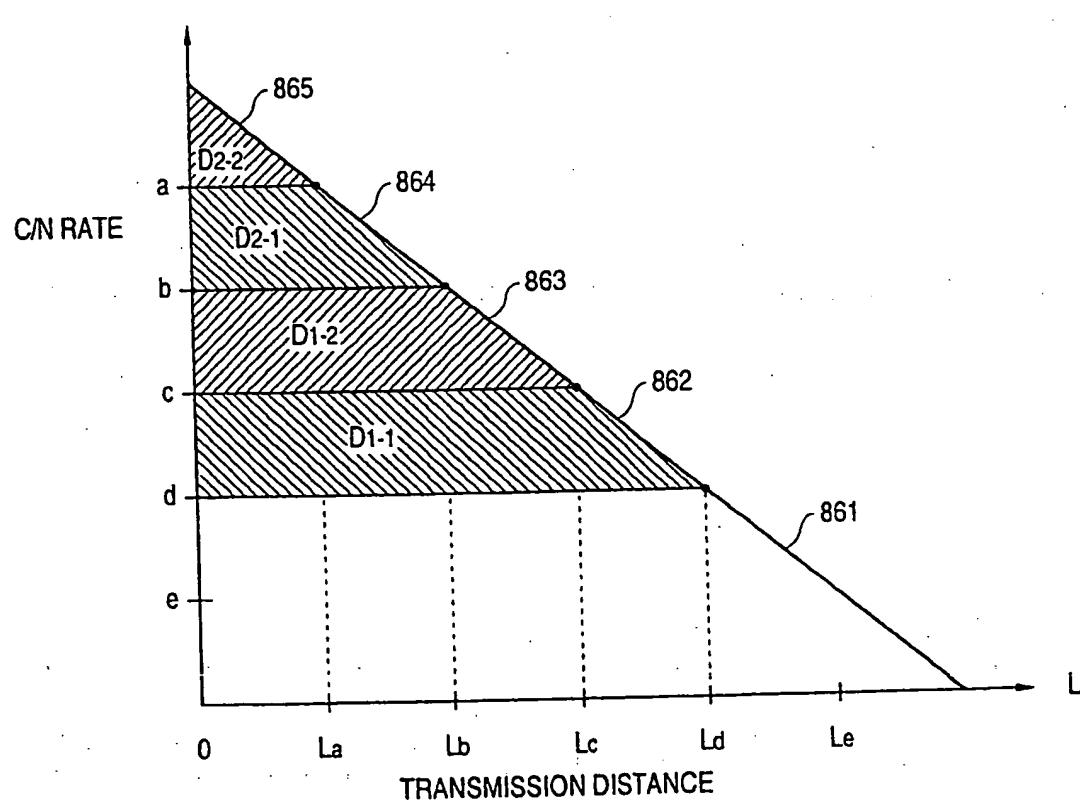


FIG. 87

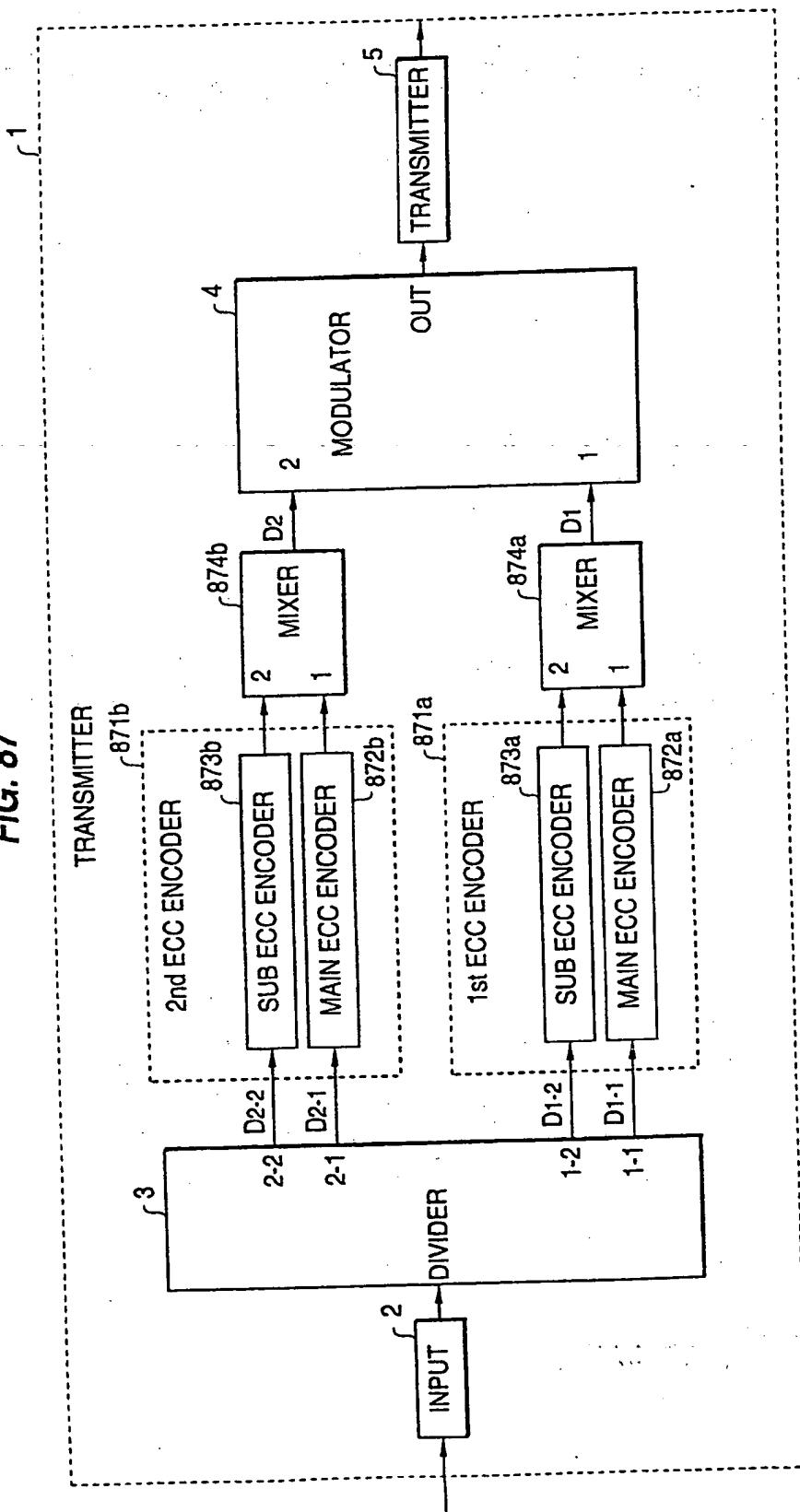


FIG. 88

33

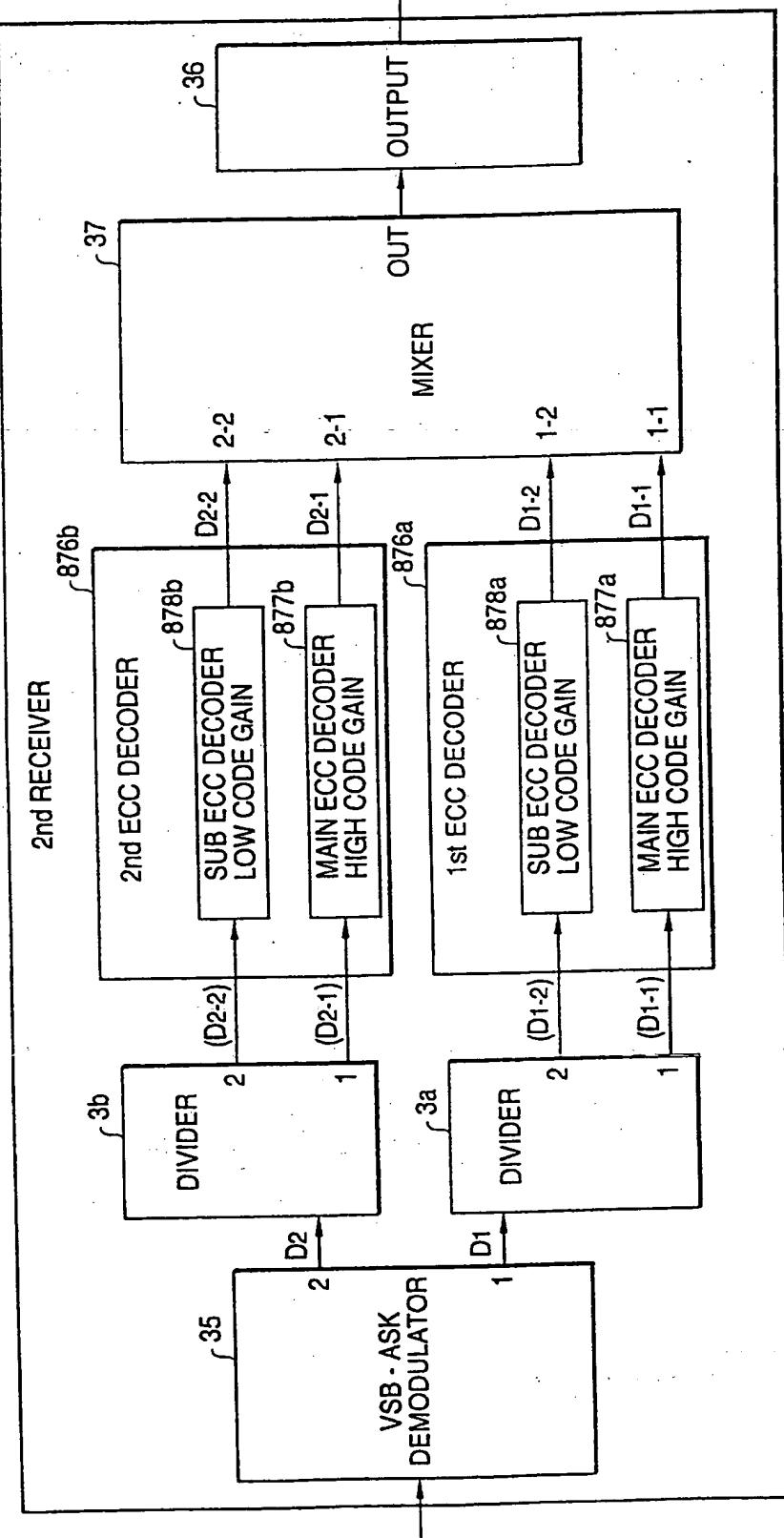
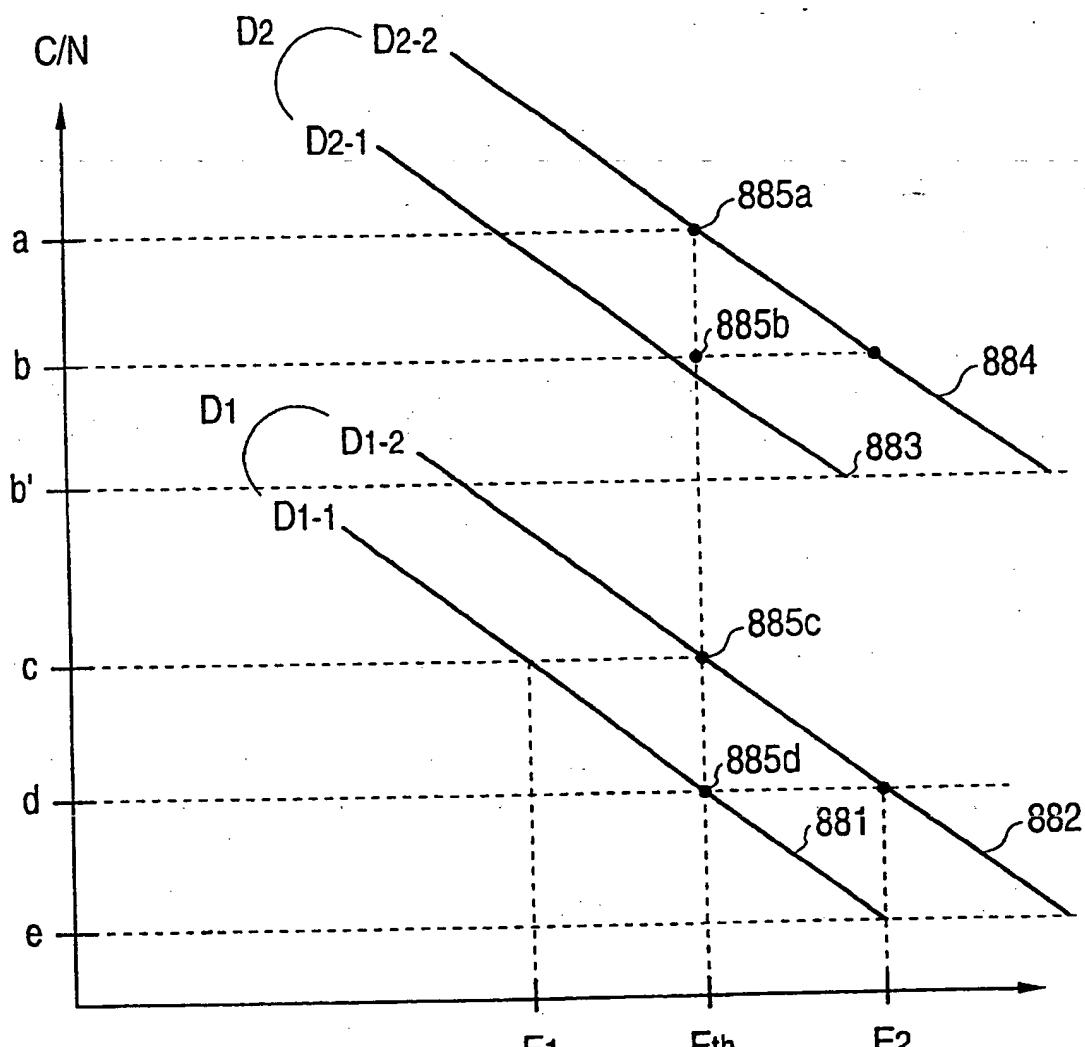
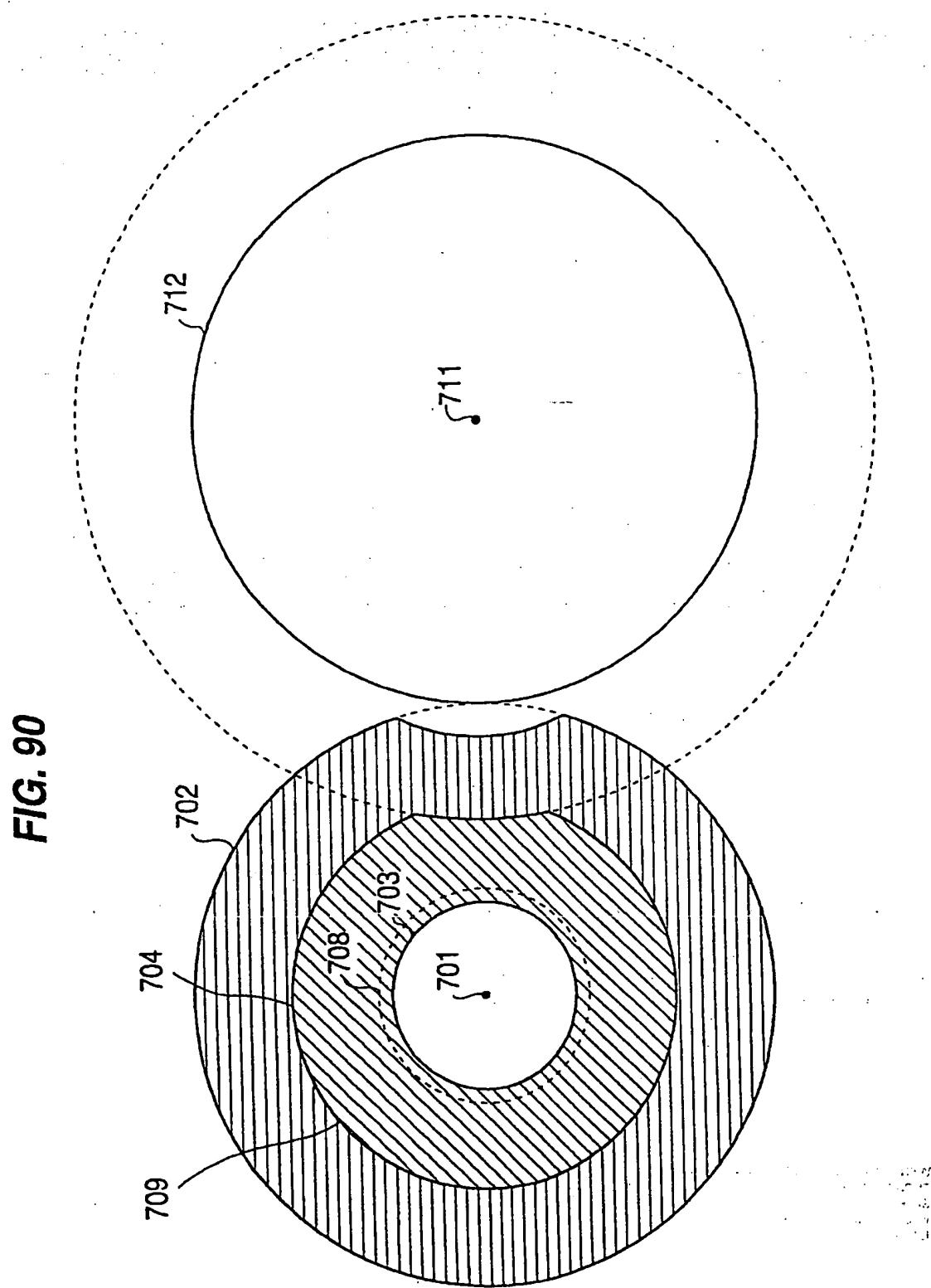


FIG. 89



ERROR RATE AFTER ERROR CORRECTION



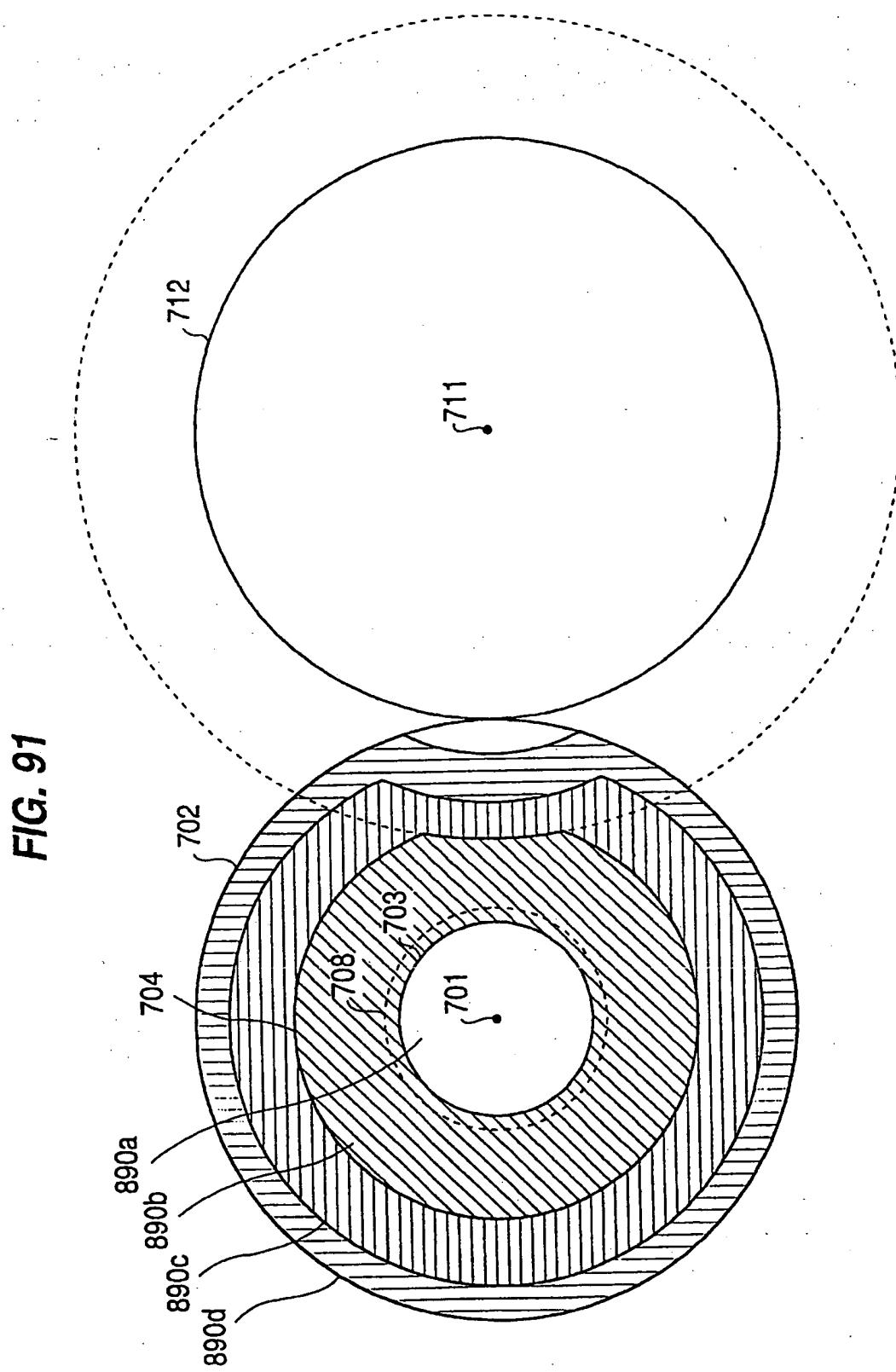


FIG. 92

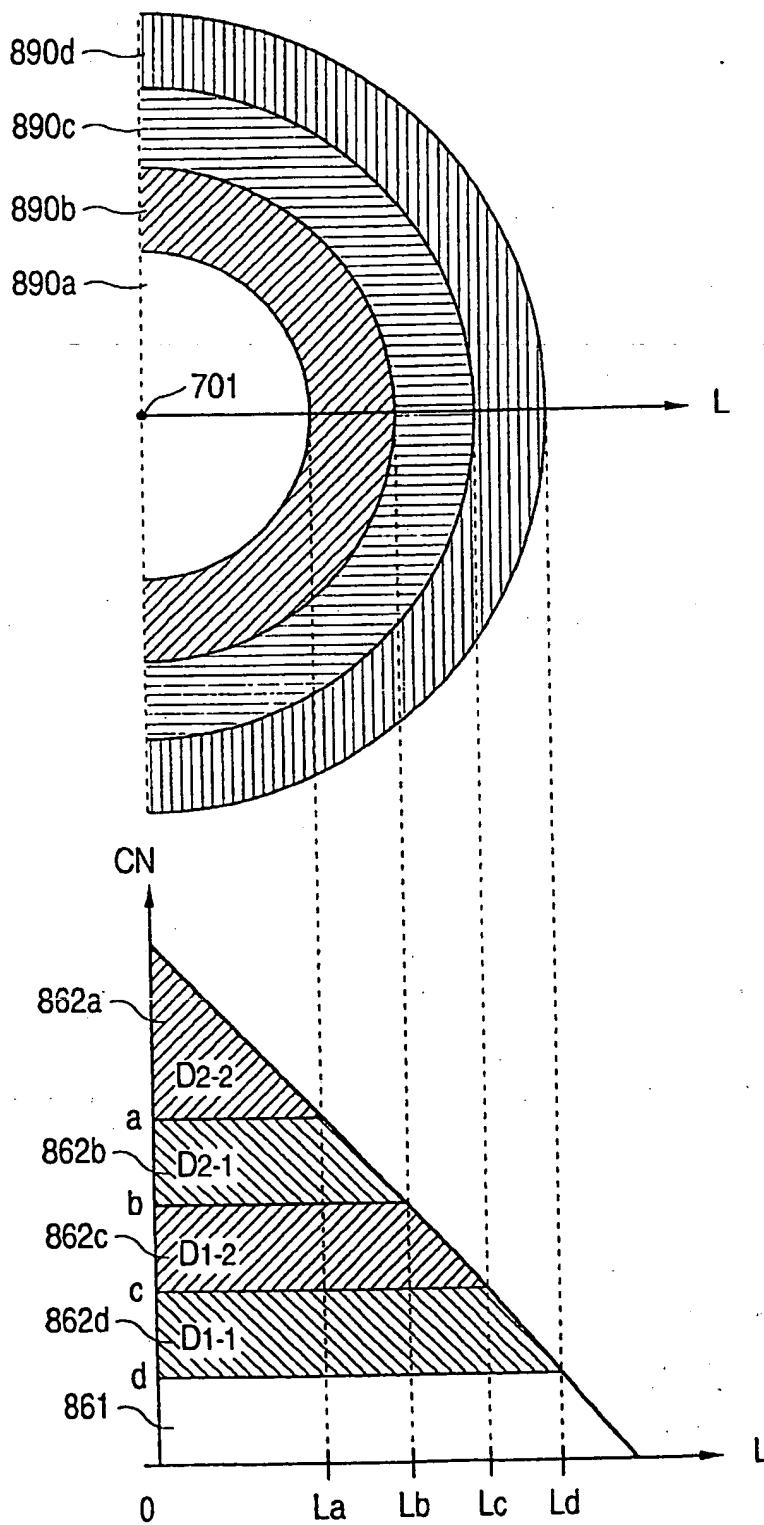


FIG. 93

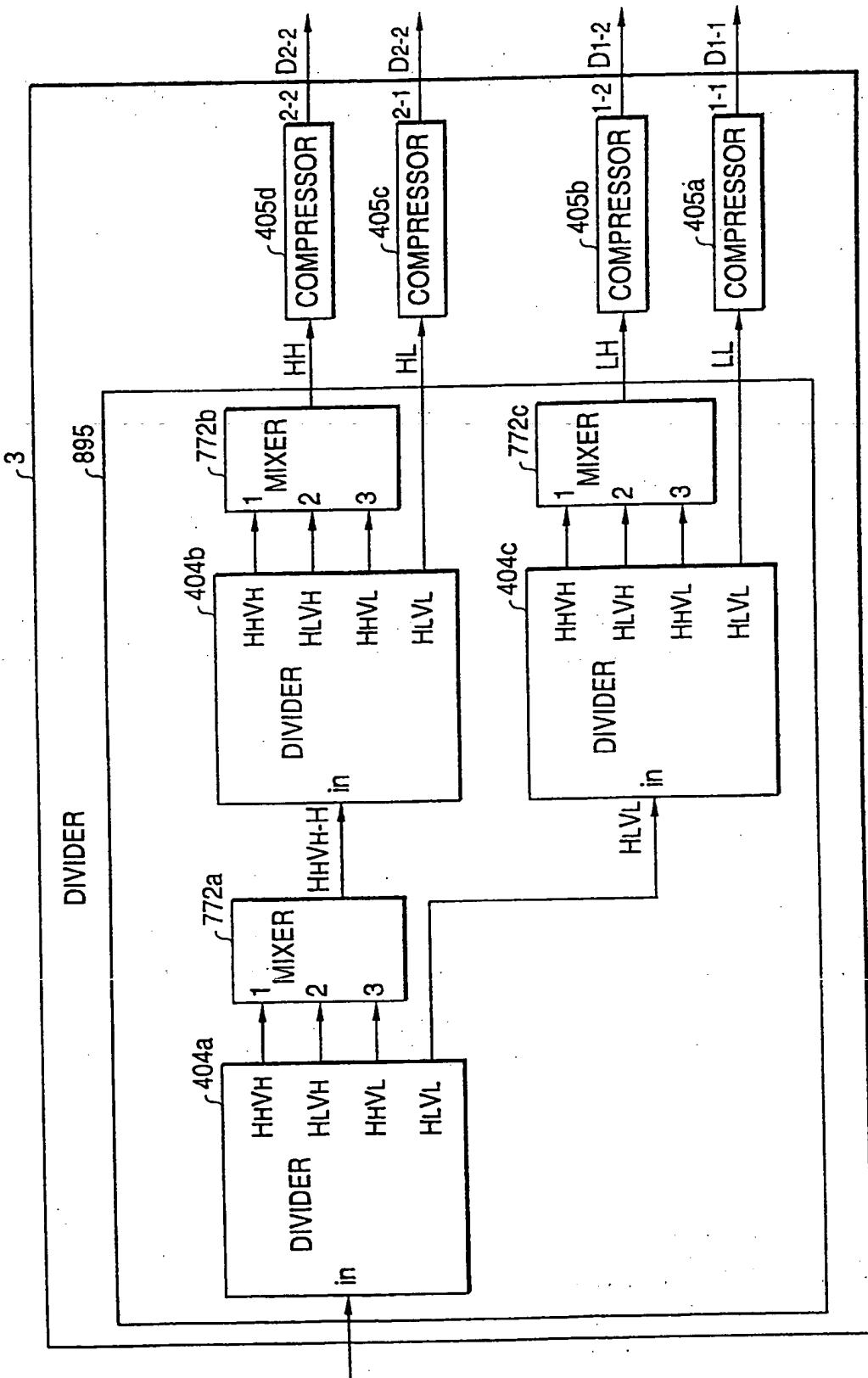


FIG. 94

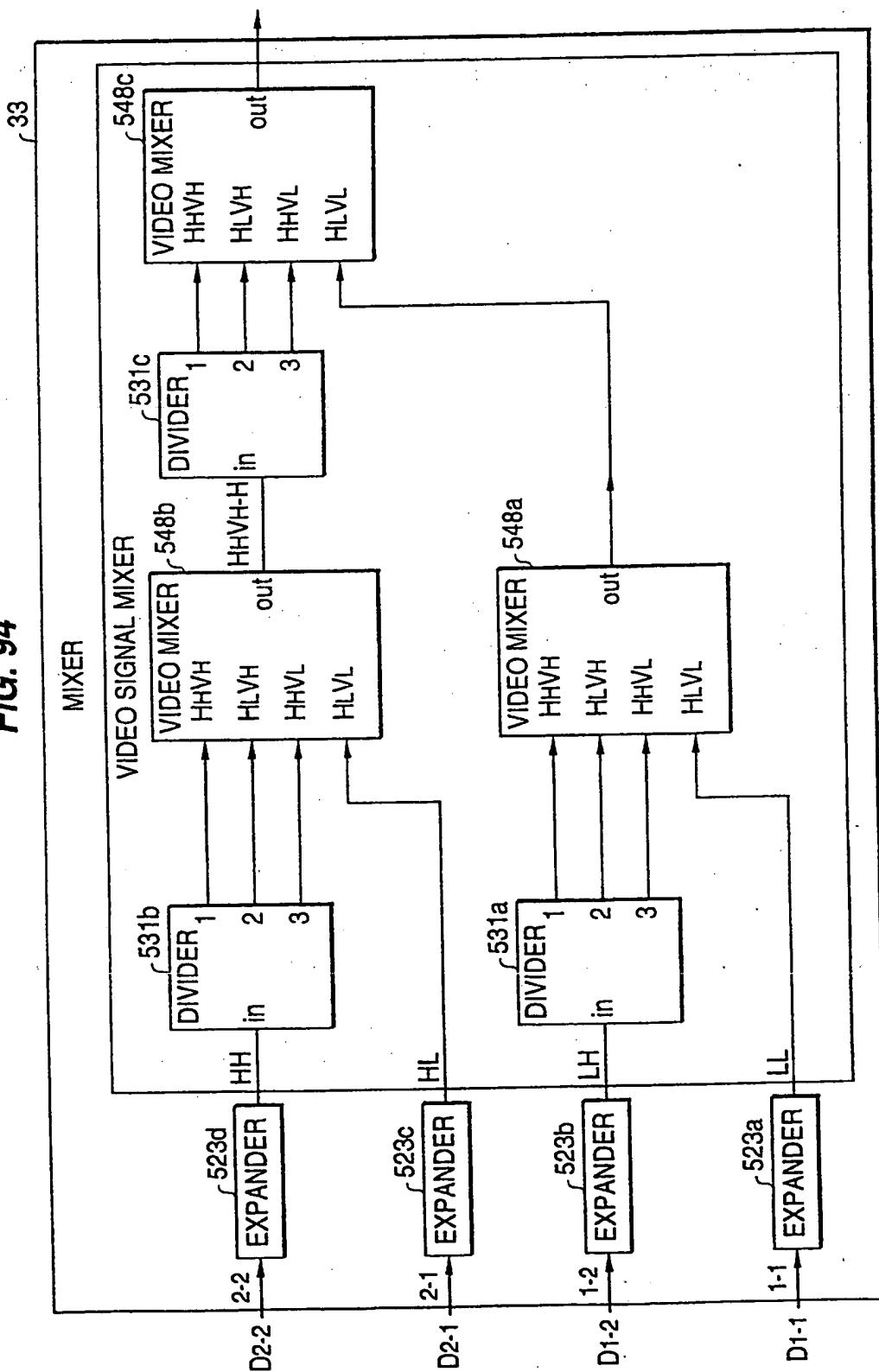


FIG. 95

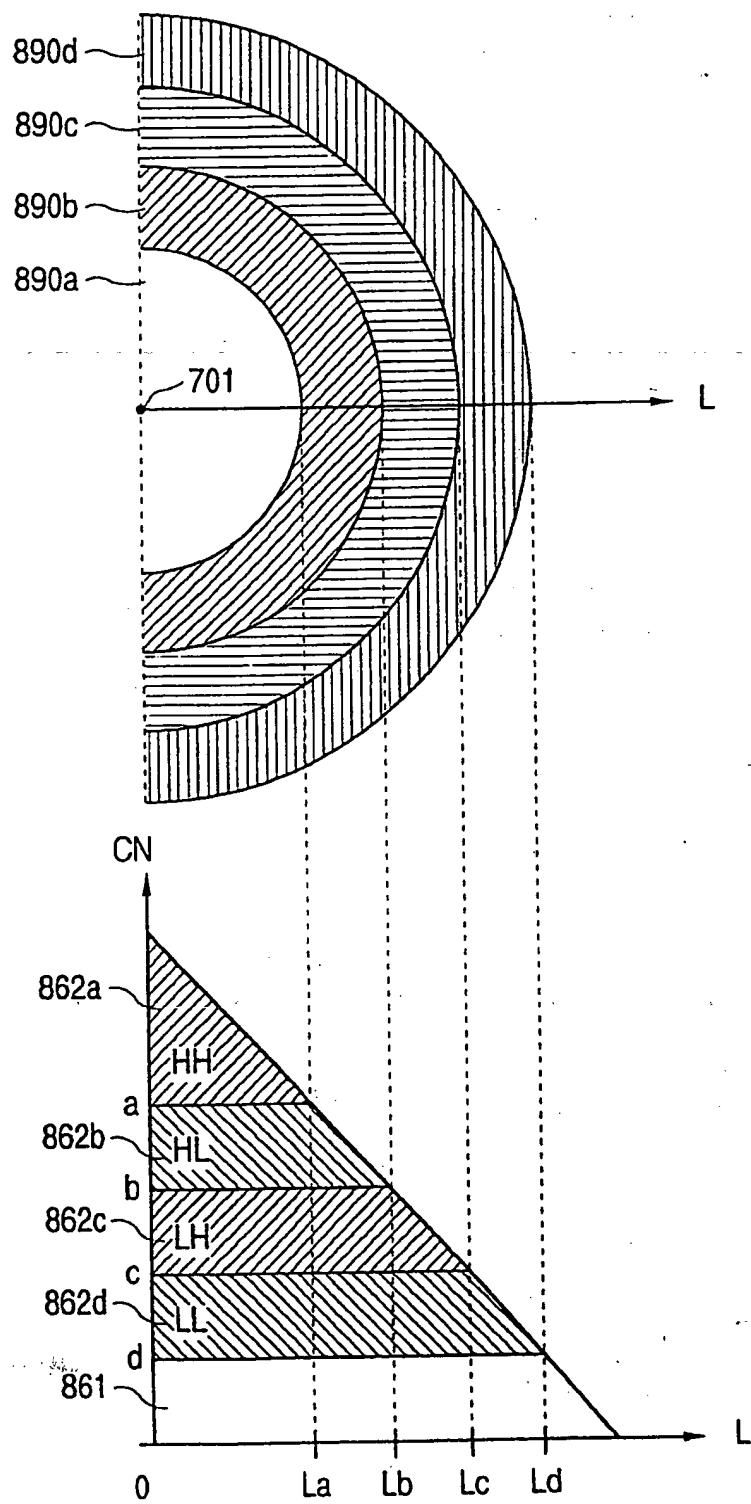


FIG. 96

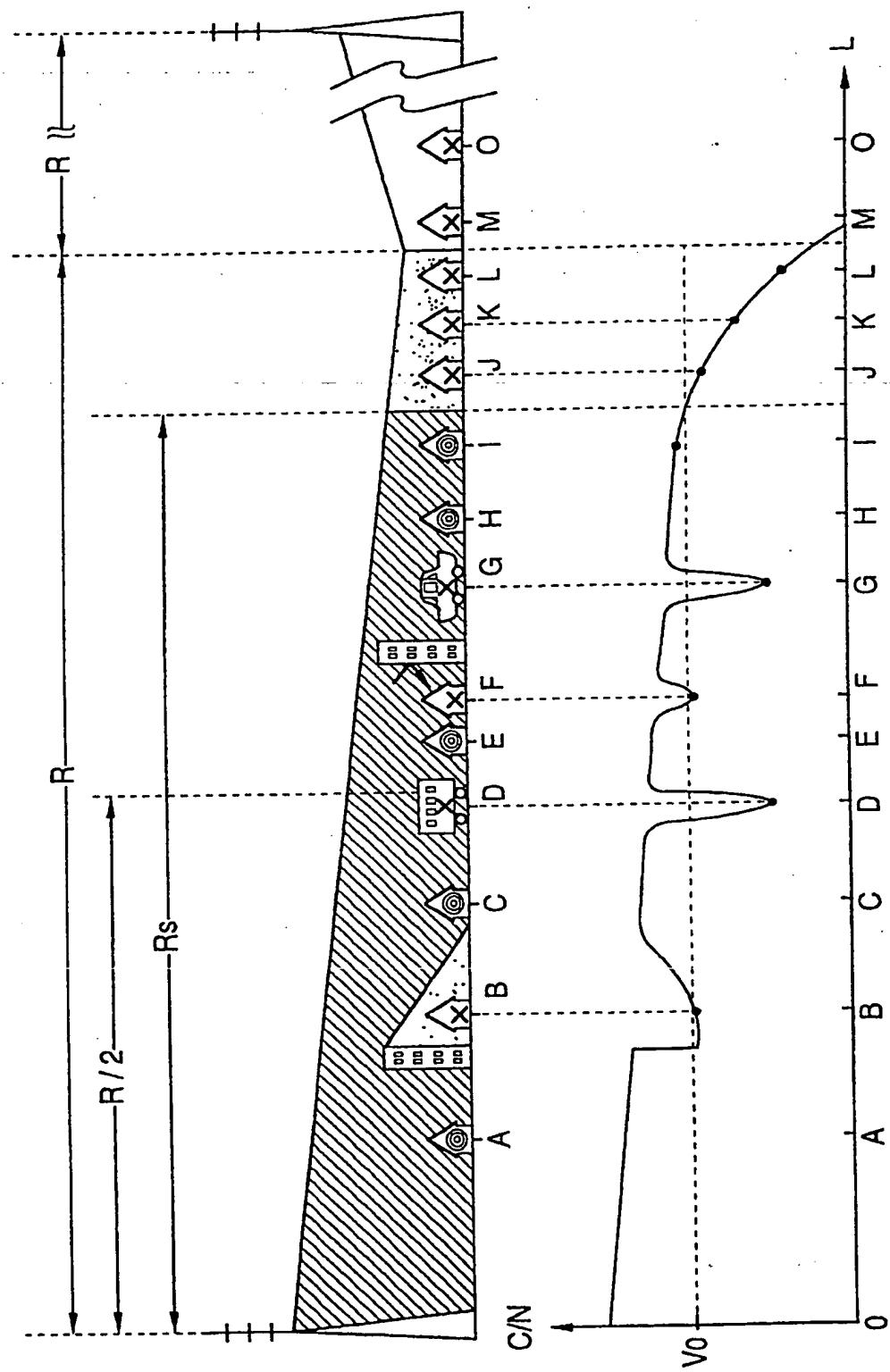


FIG. 97

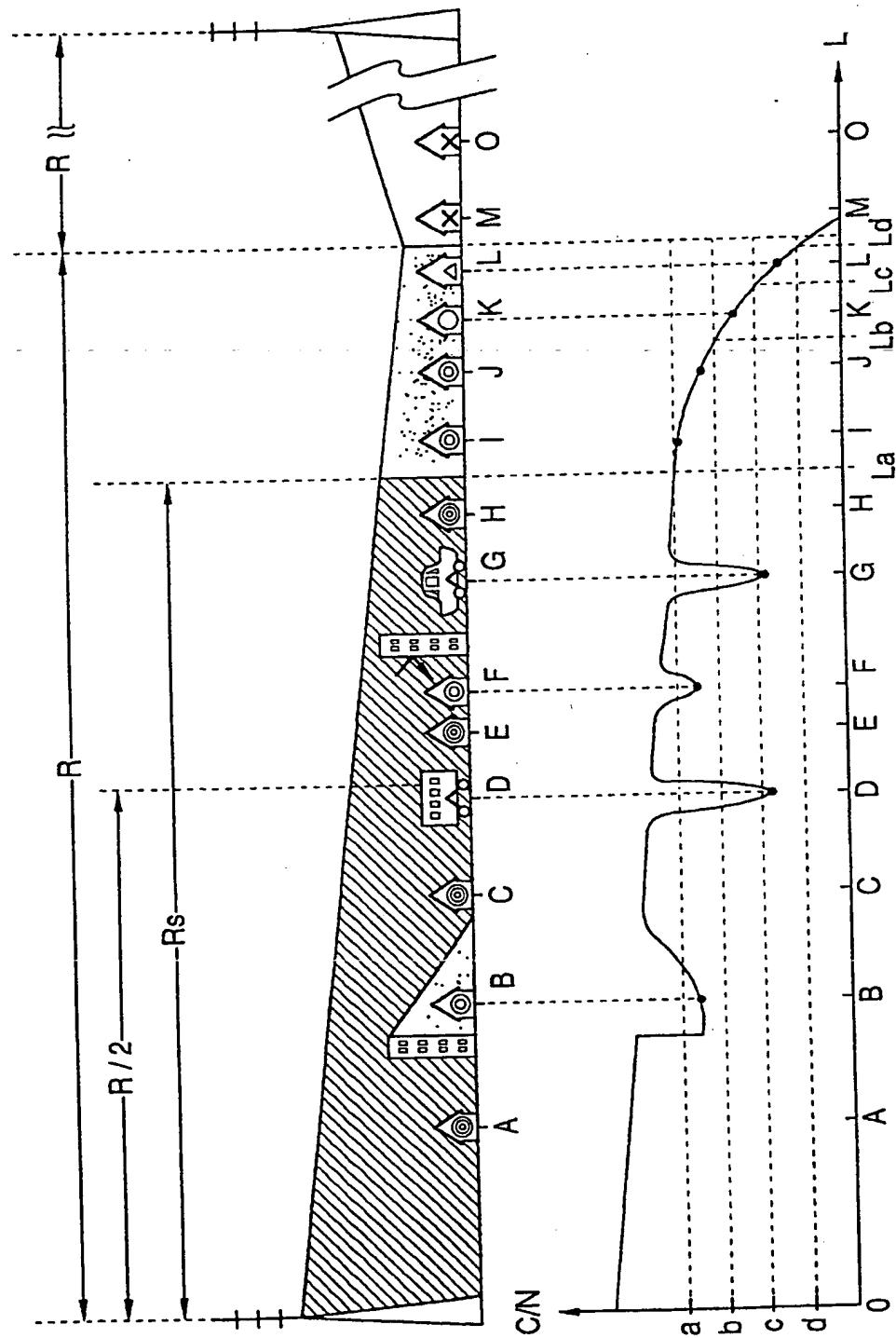


FIG. 98

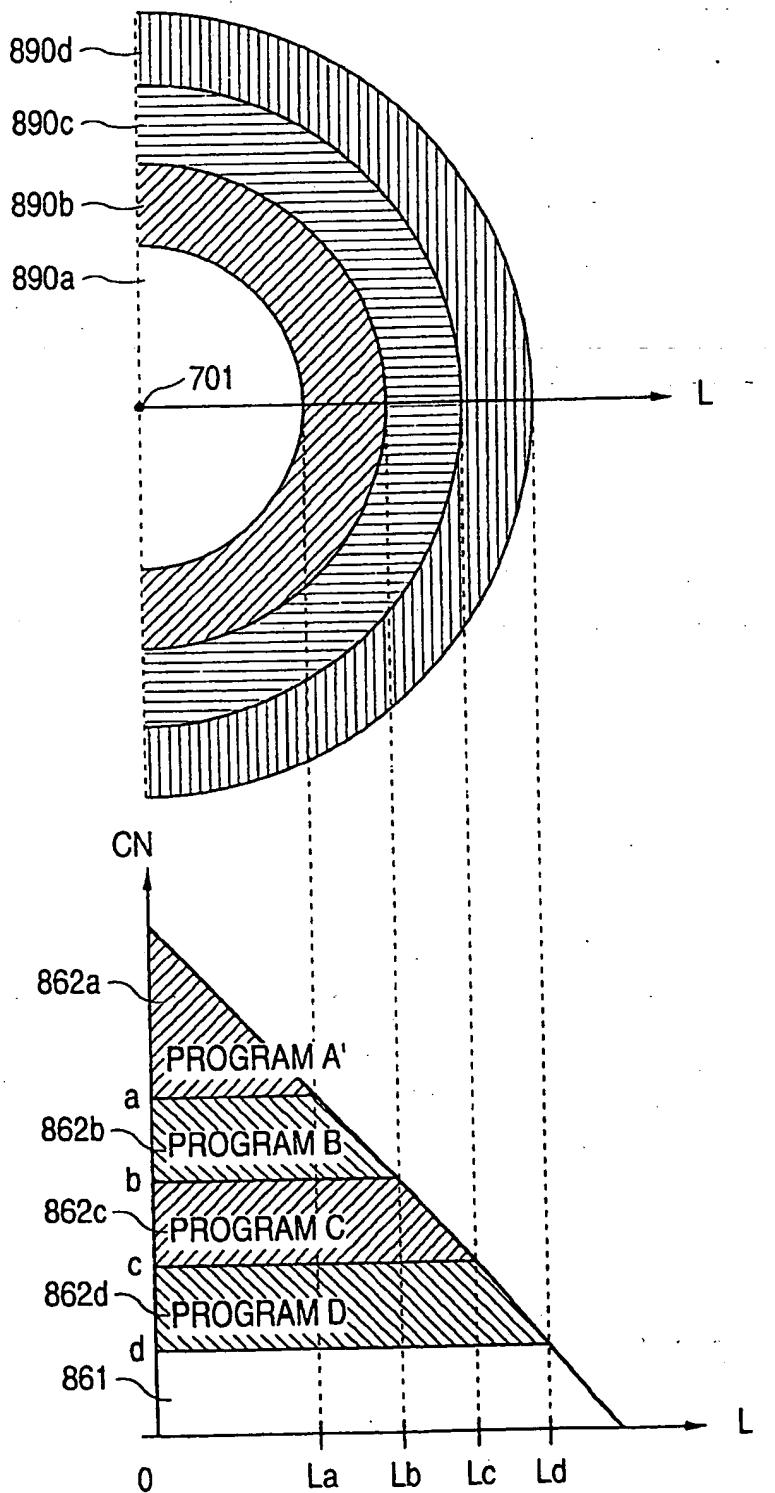


FIG. 99

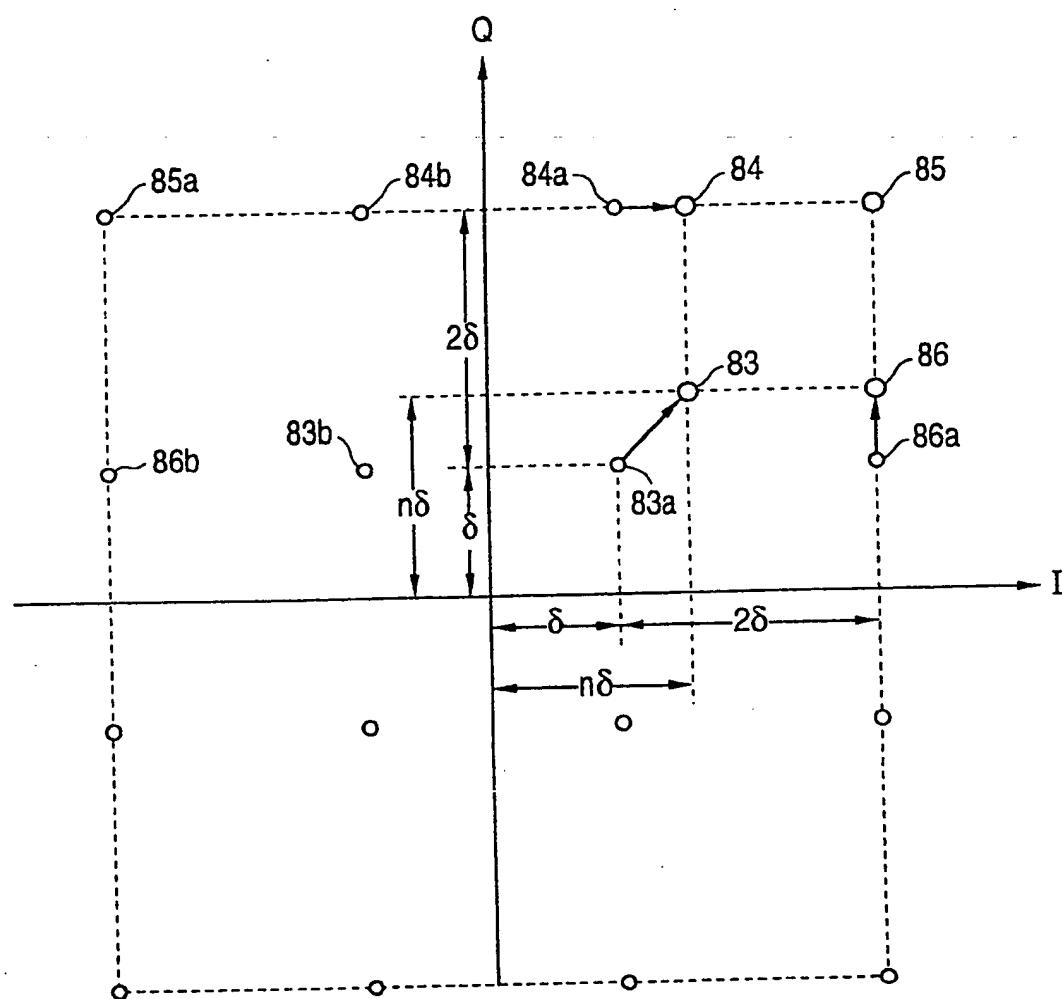


FIG. 100

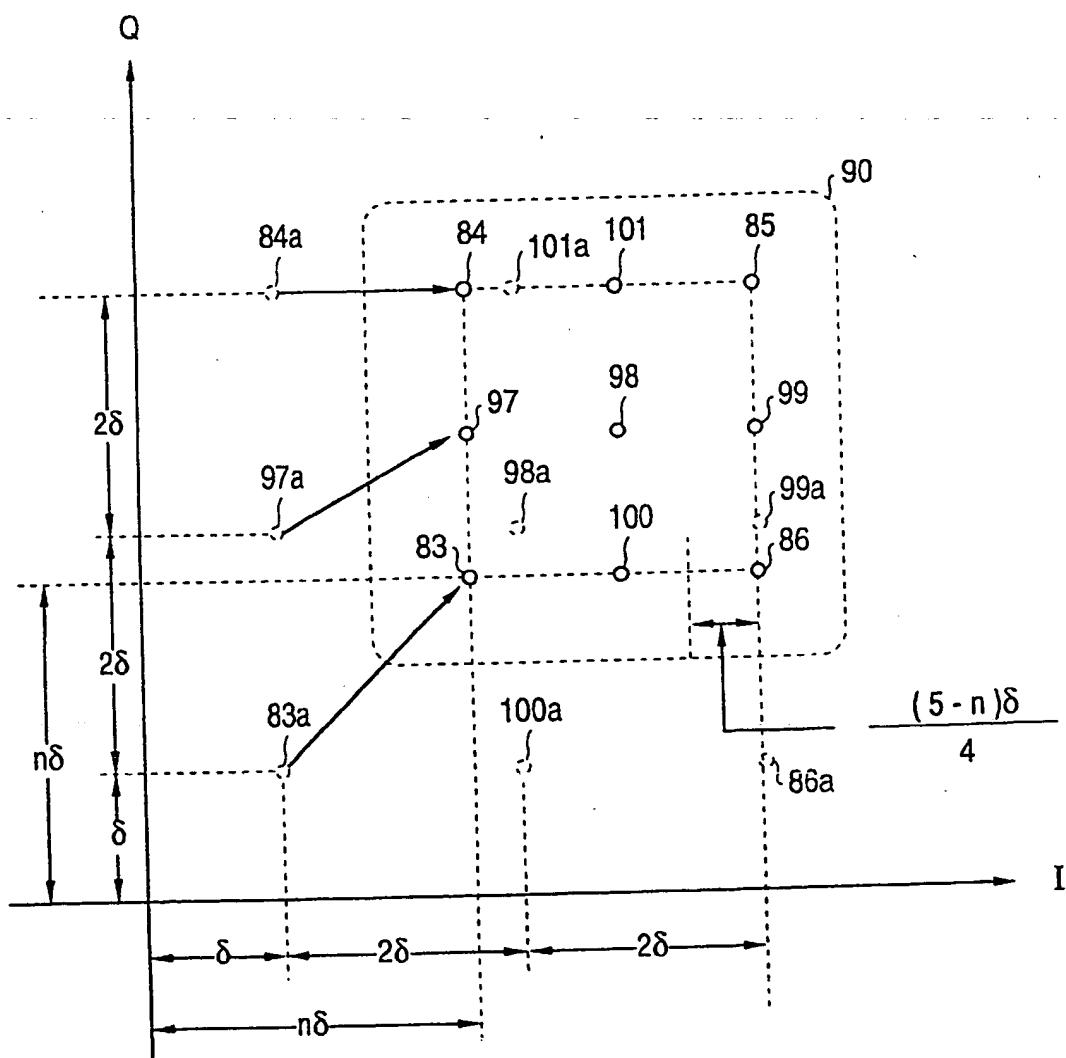


FIG. 101

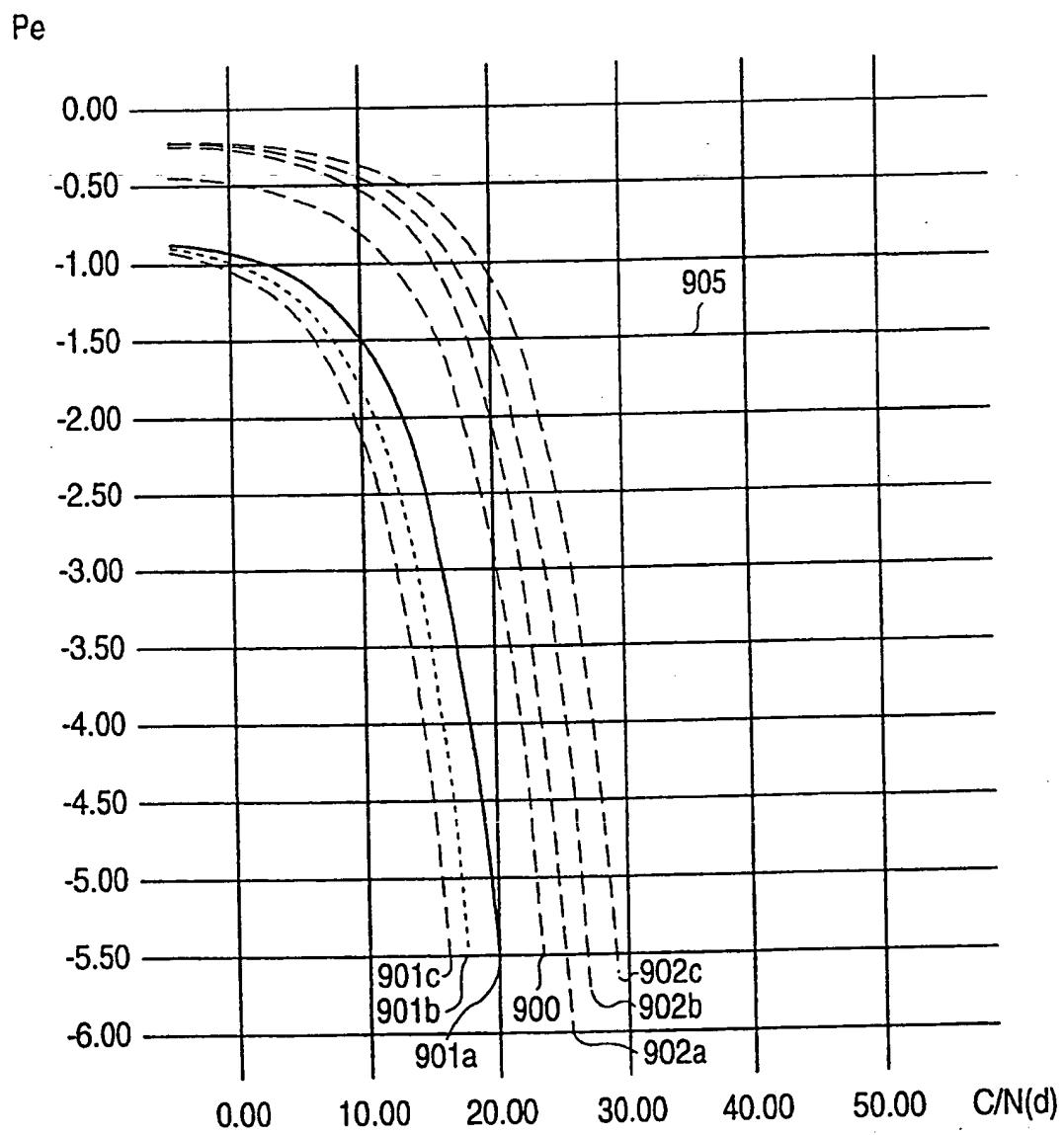


FIG. 102

Pe

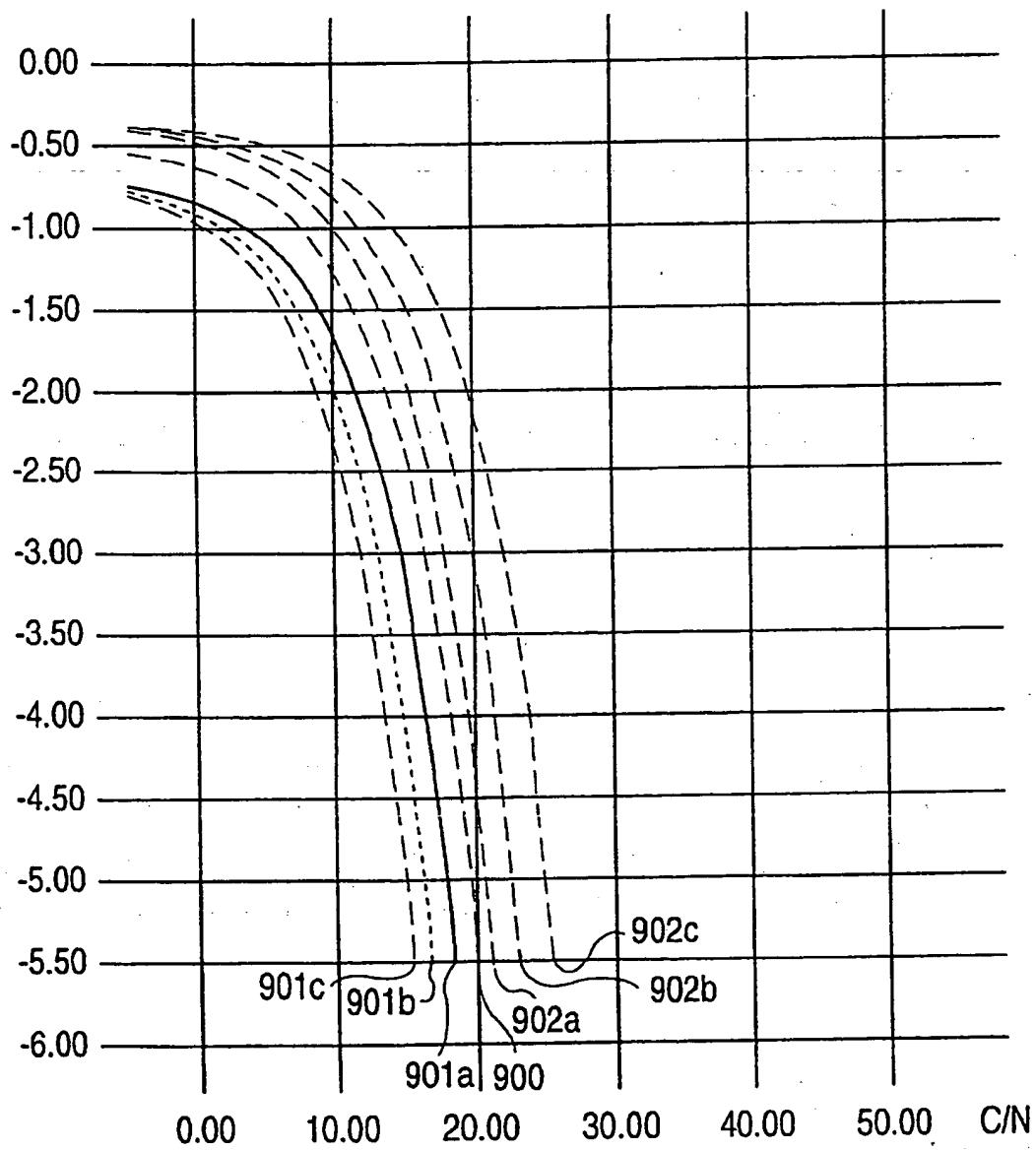


FIG. 103

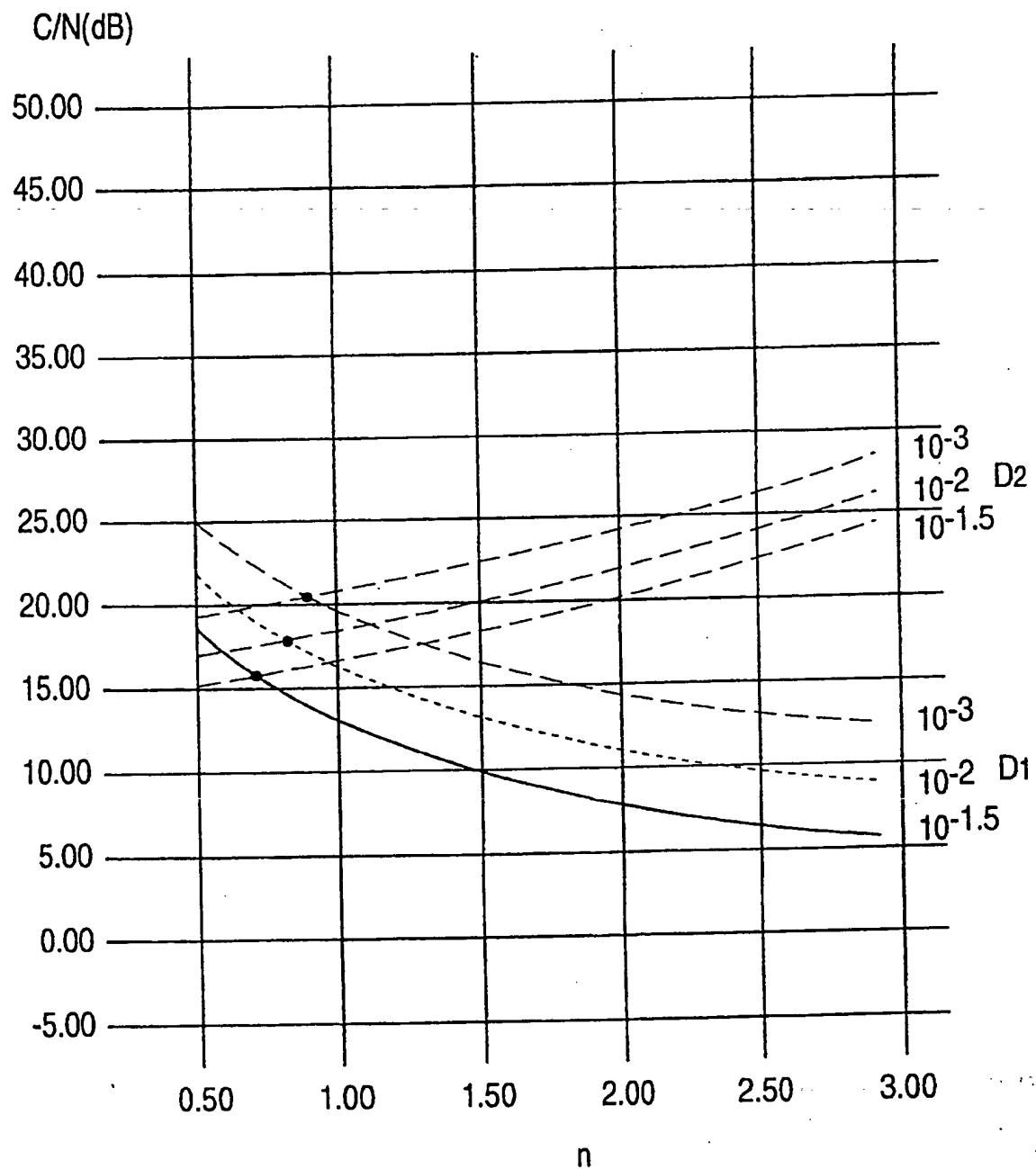


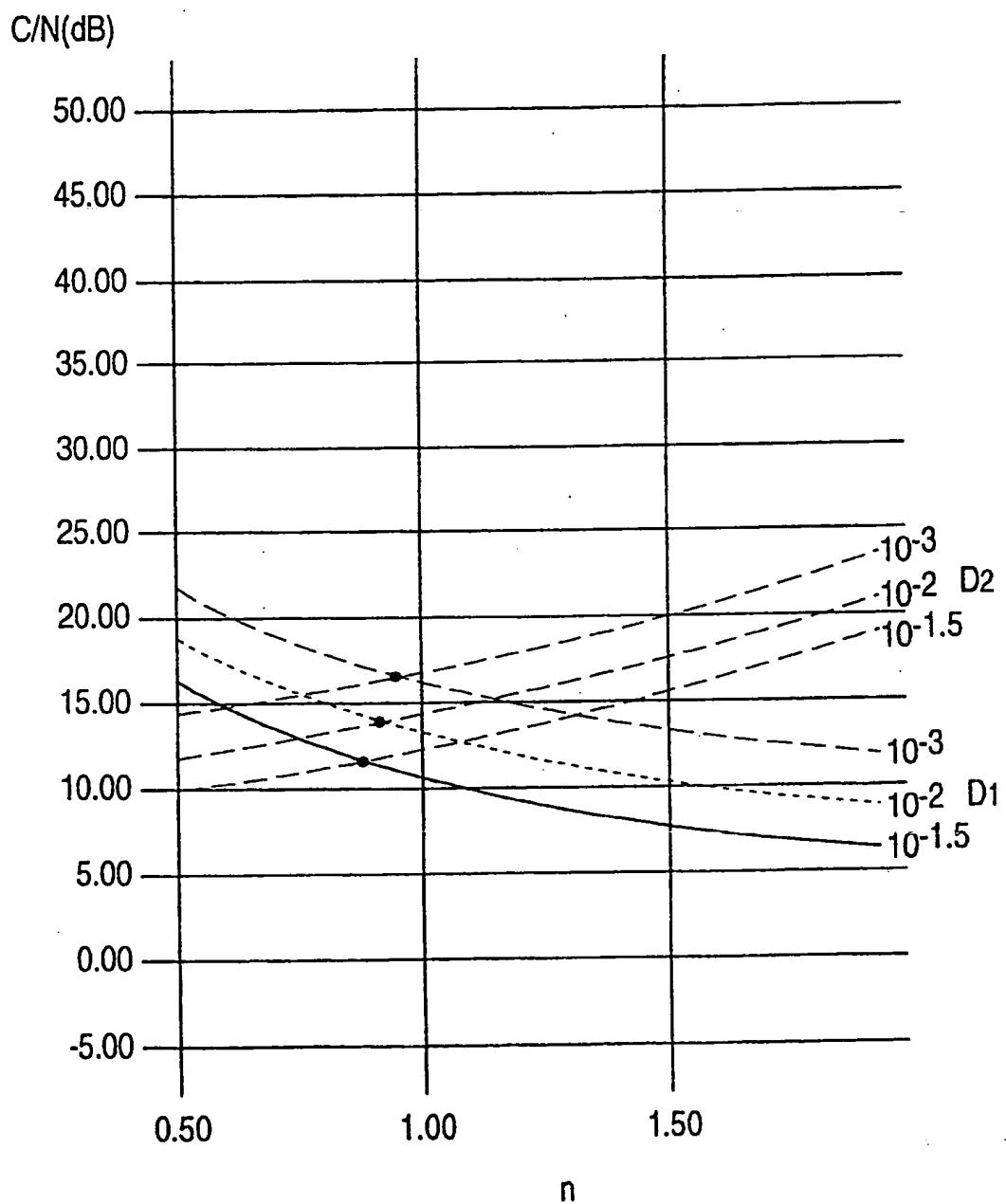
FIG. 104

FIG. 105

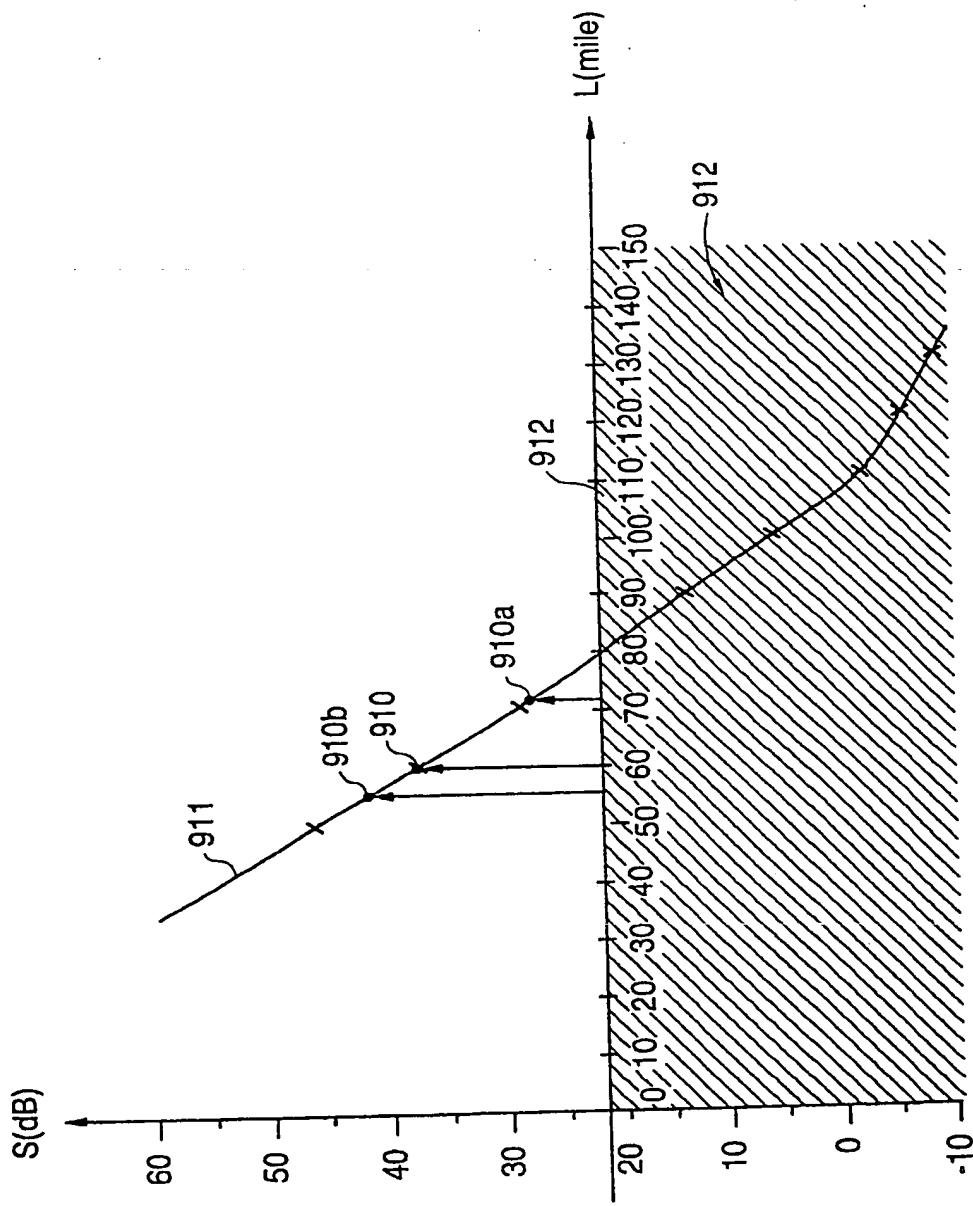


FIG. 106

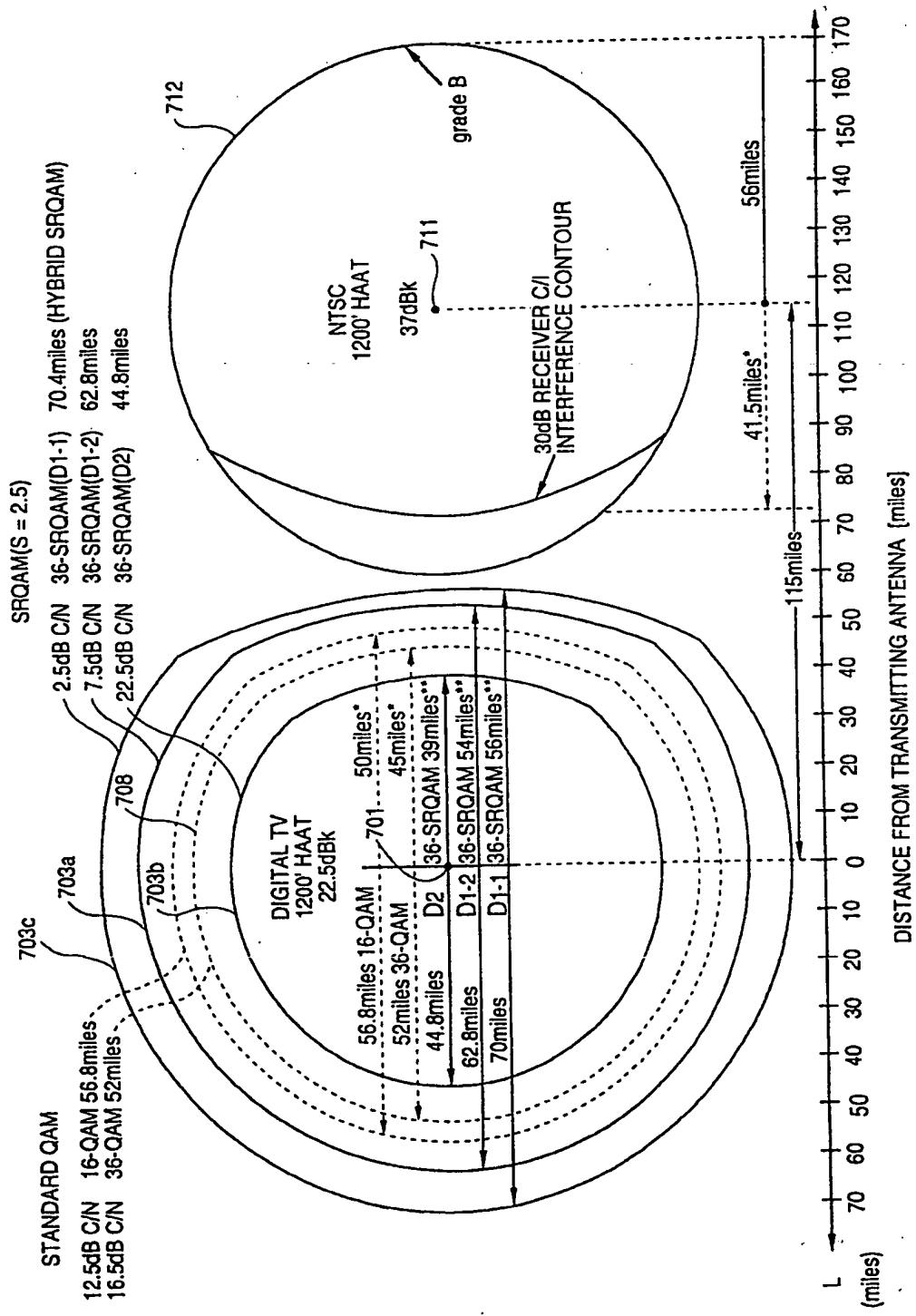


FIG. 107

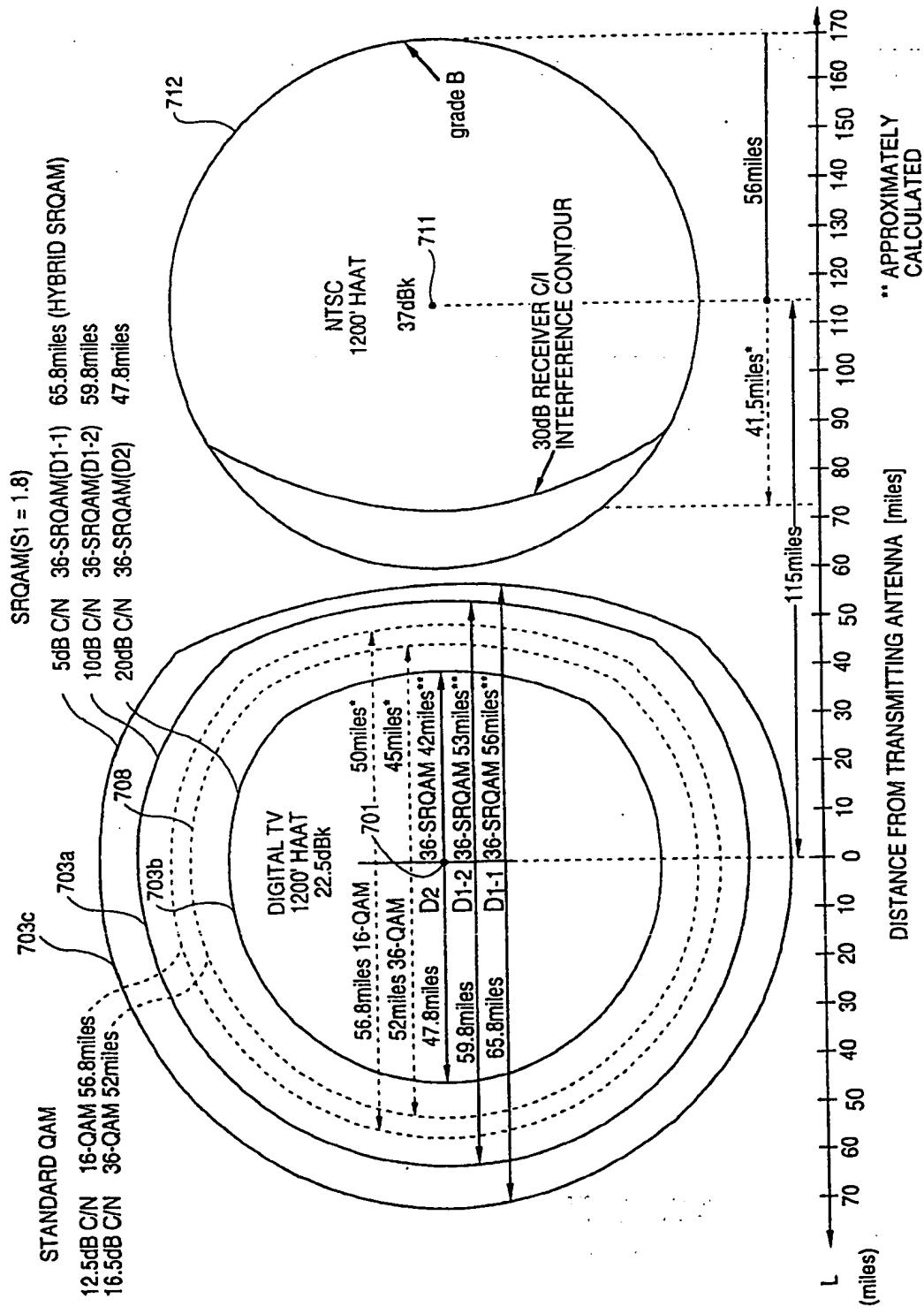


FIG. 108(a)

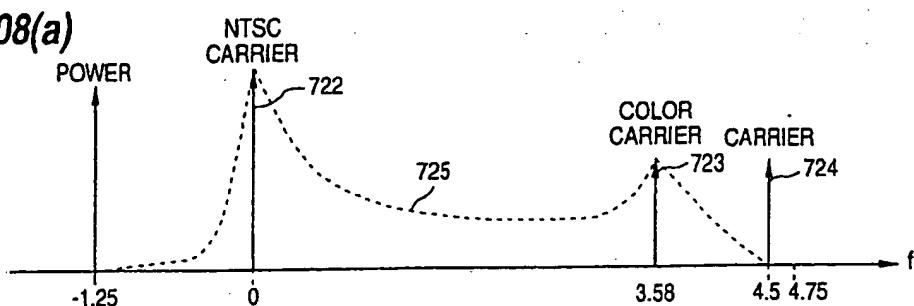


FIG. 108(b)

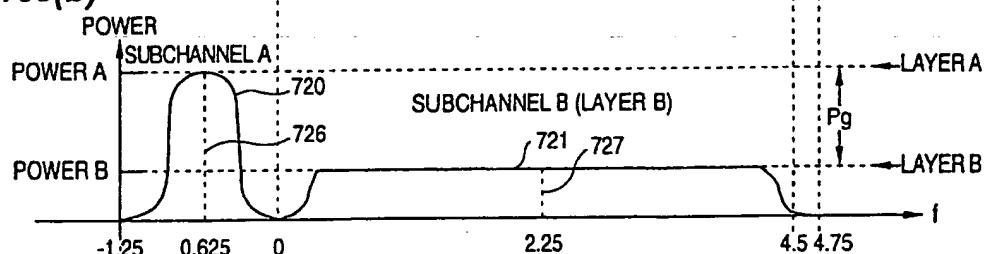


FIG. 108(c)

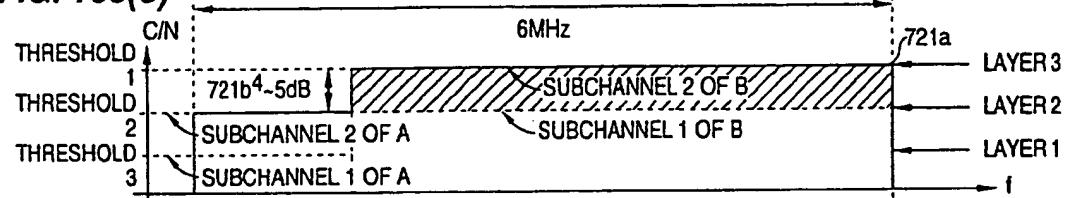


FIG. 108(d)

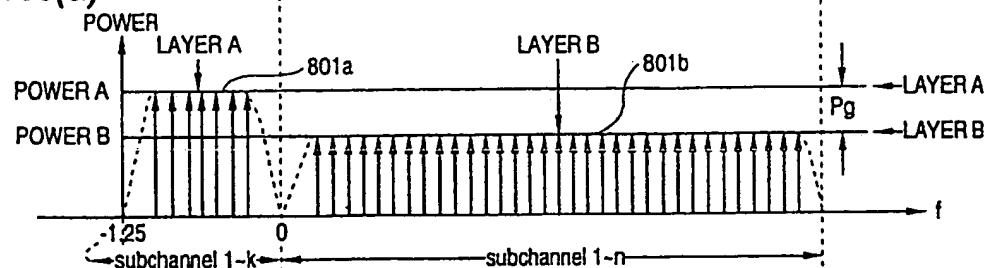


FIG. 108(e)

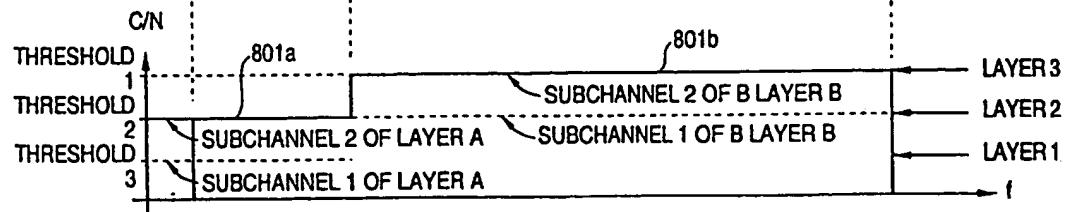


FIG. 109

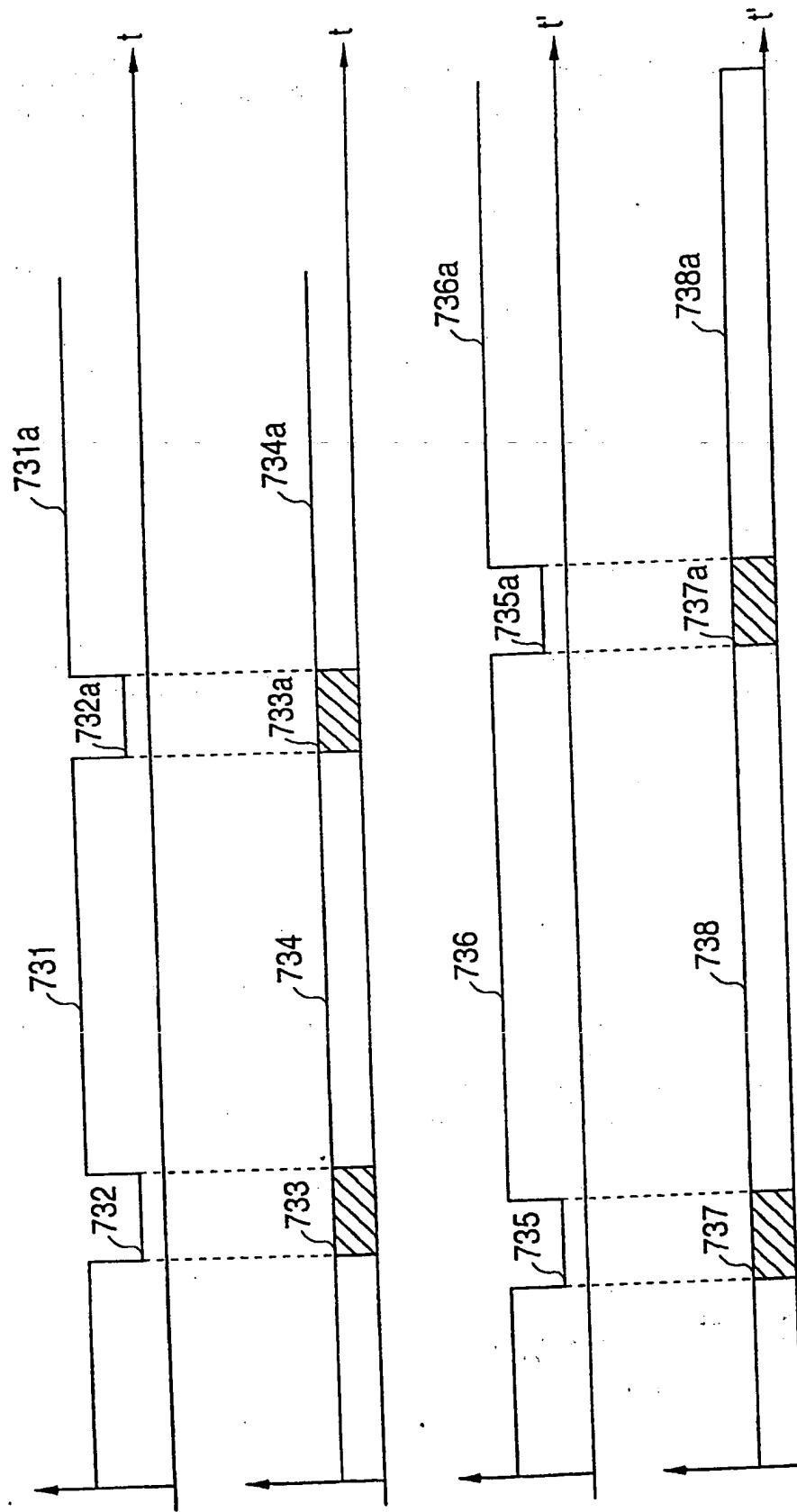


FIG. 110

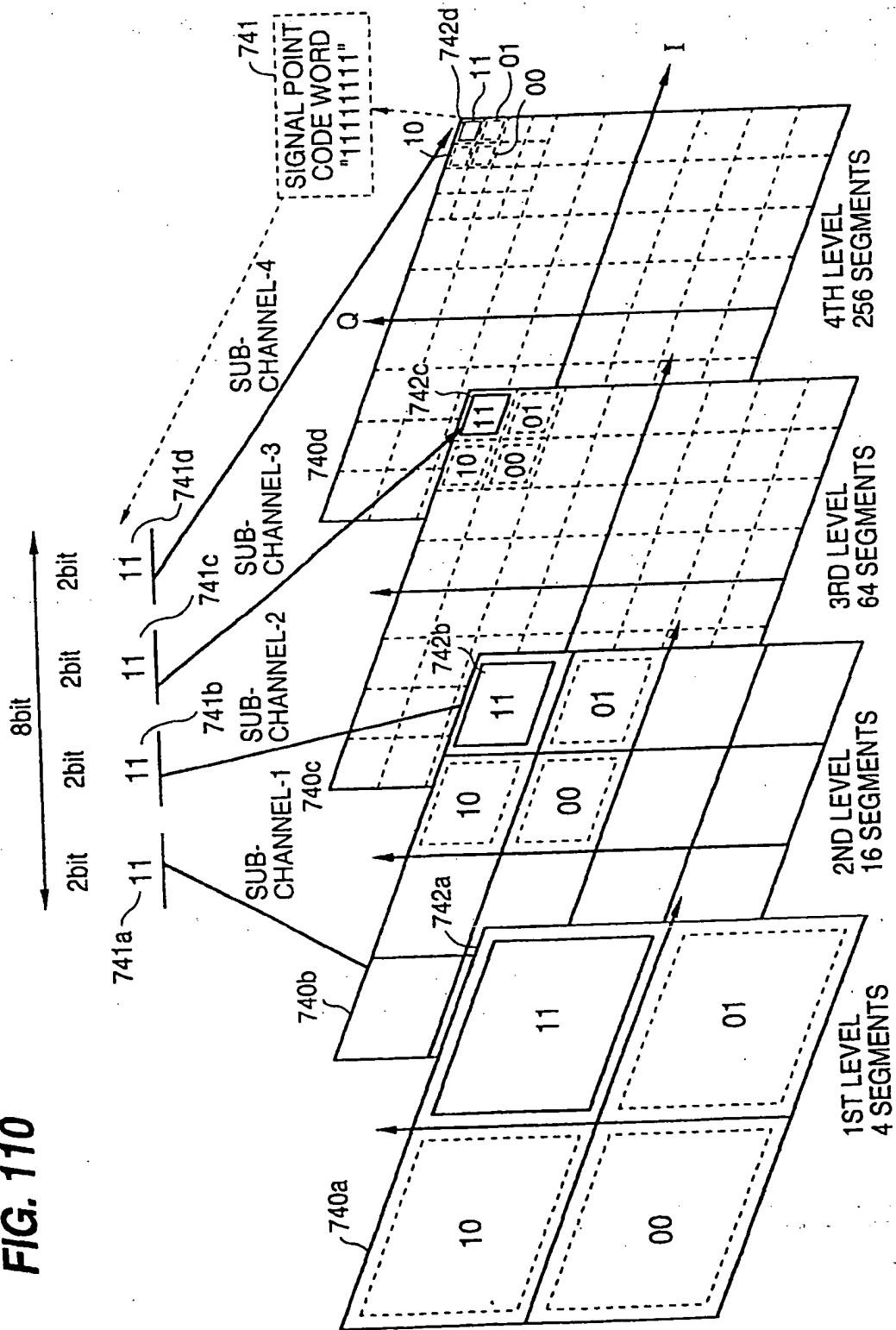
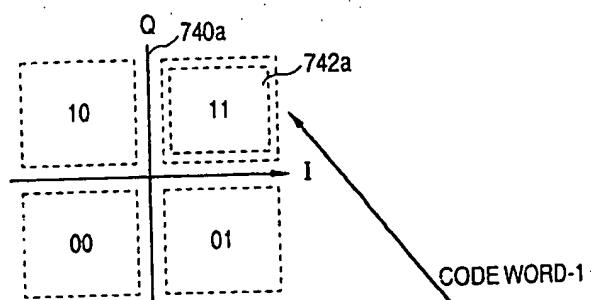
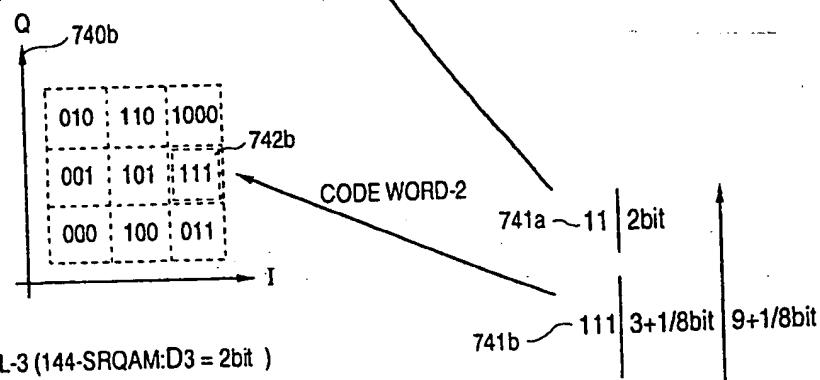


FIG. 111

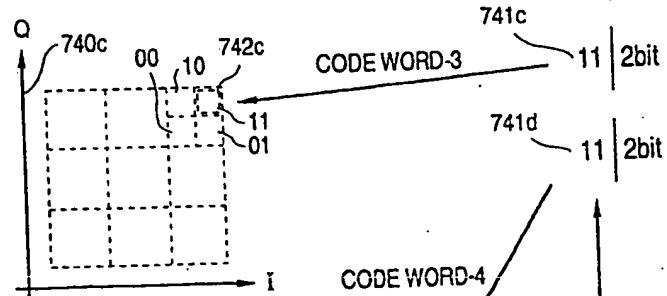
SUBCHANNEL-1 (SRQAM:D1 = 2bit)



SUBCHANNEL-2 (36-SRQAM:D2 = 3bit + 1/8bit)



SUBCHANNEL-3 (144-SRQAM:D3 = 2bit)



SUBCHANNEL-4 (576-SRQAM:D4 = 2bit)

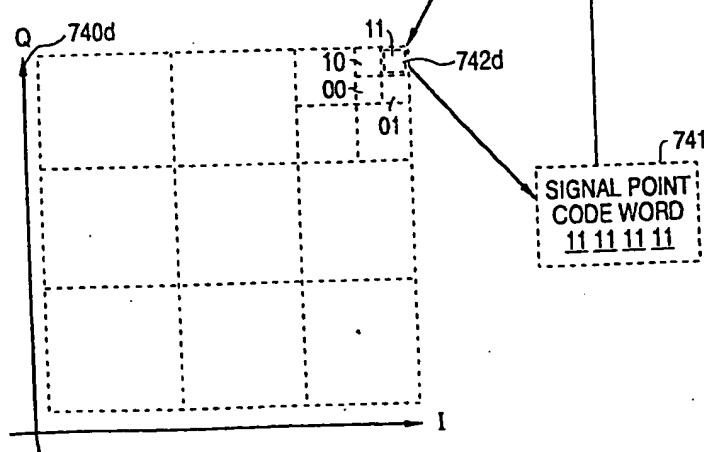
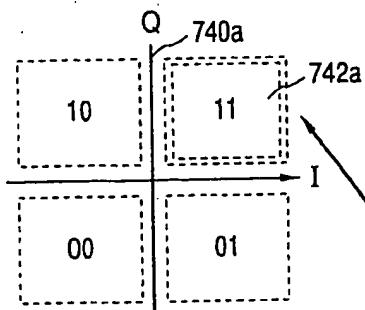
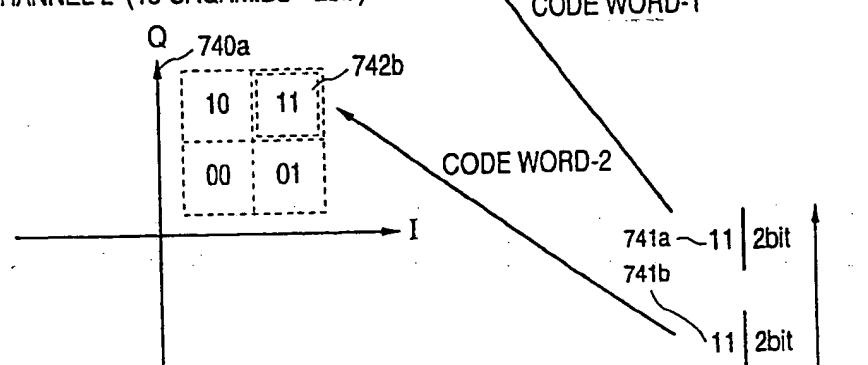


FIG. 112

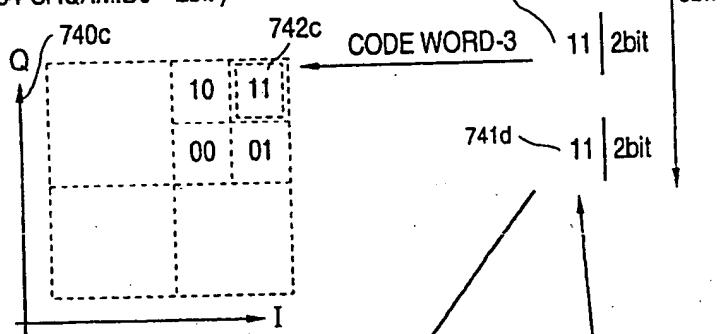
SUBCHANNEL-1 (SRQAM:D1 = 2bit)



SUBCHANNEL-2 (16-SRQAM:D2 = 2bit)



SUBCHANNEL-3 (64-SRQAM:D3 = 2bit)



SUBCHANNEL-4 (256-SRQAM:D4 = 2bit)

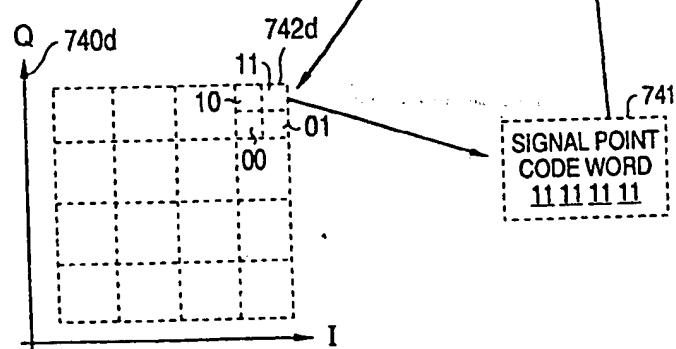


FIG. 13

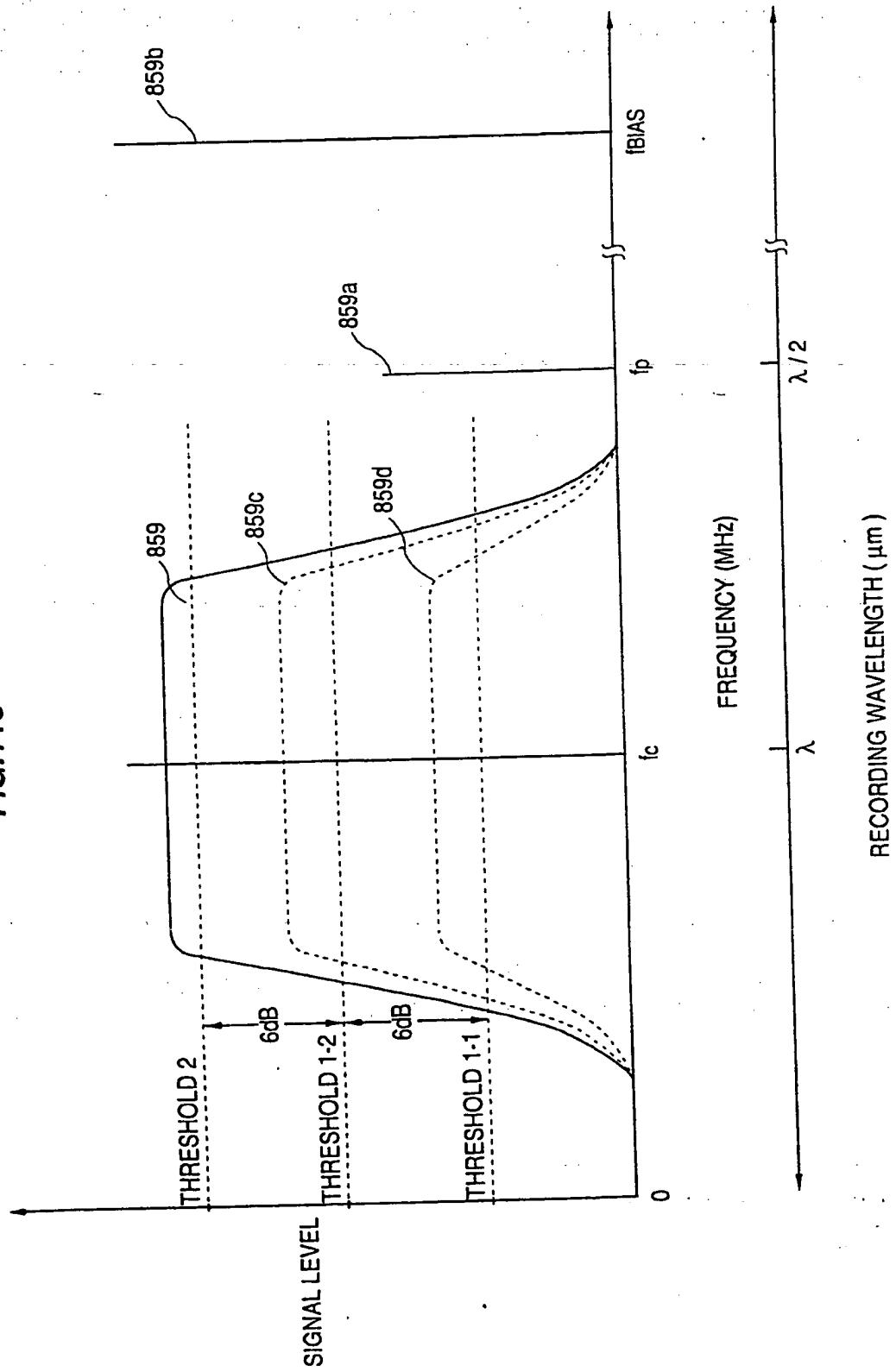


FIG. 114

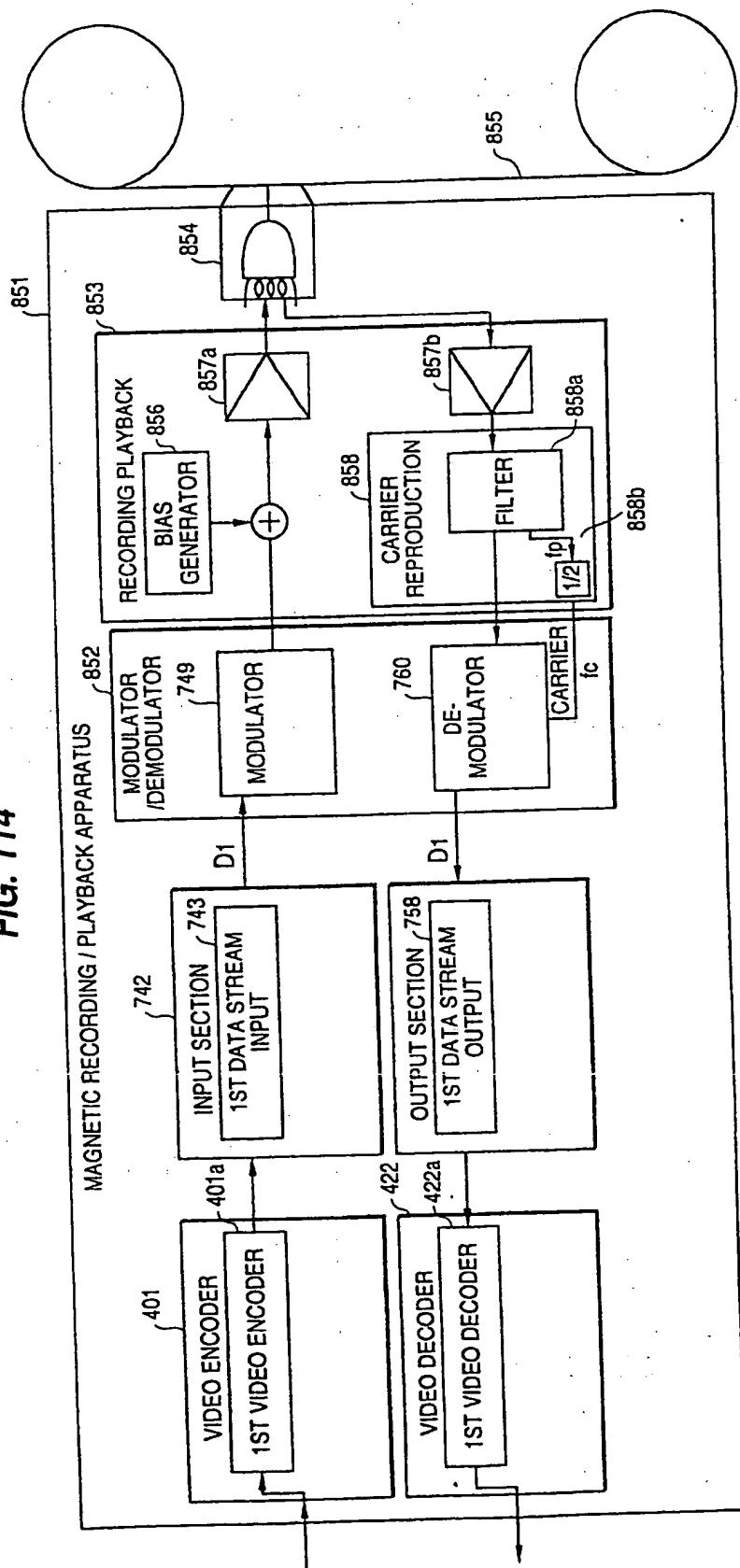


FIG. 115

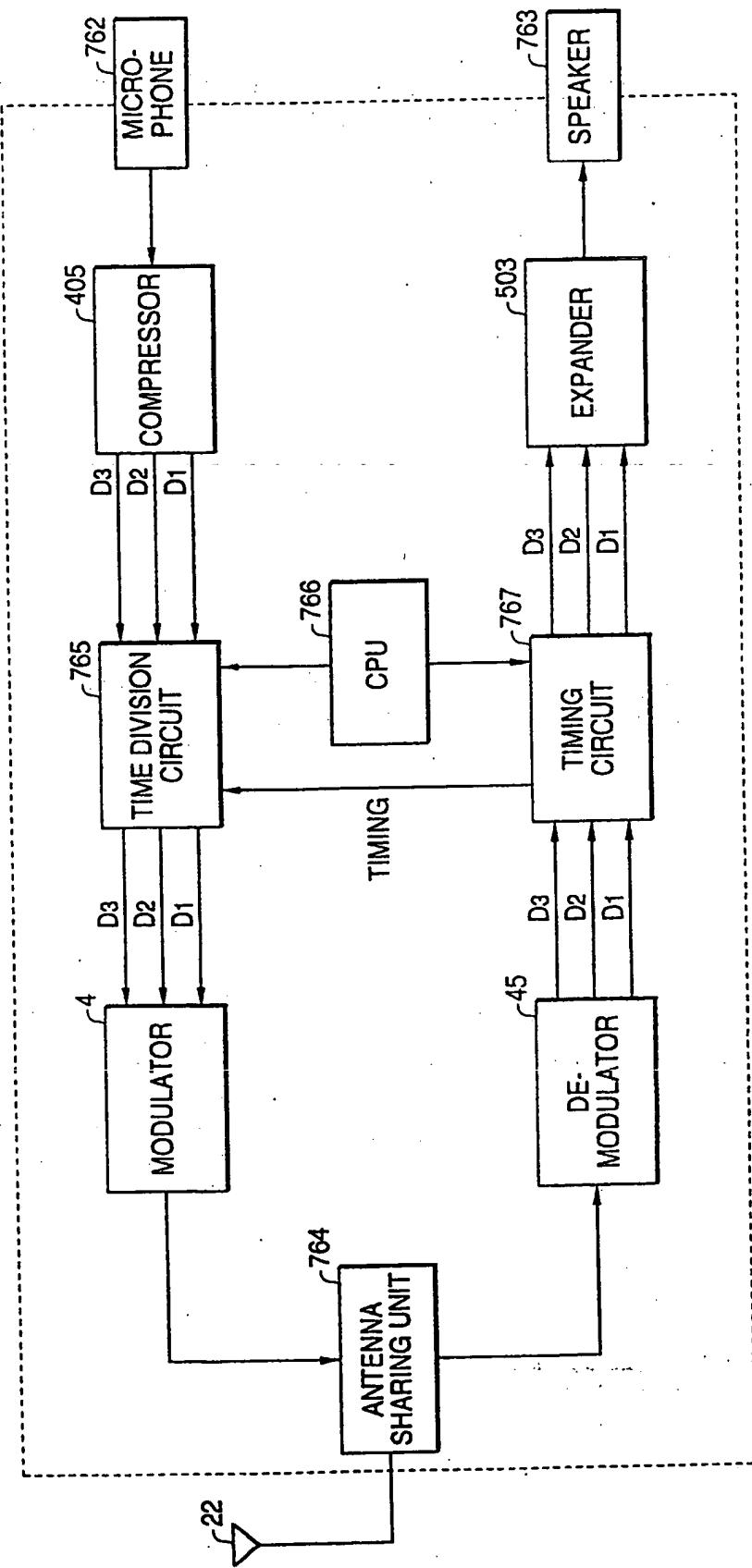
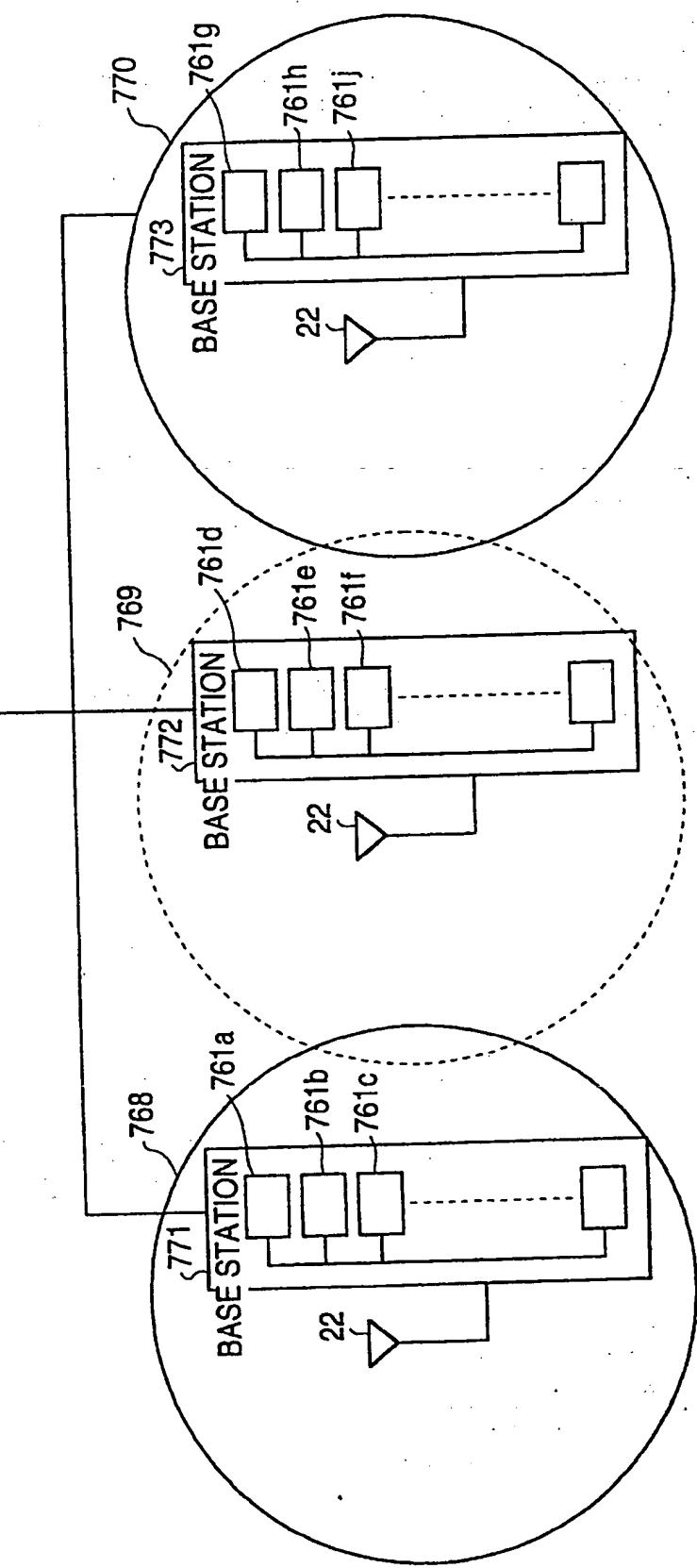
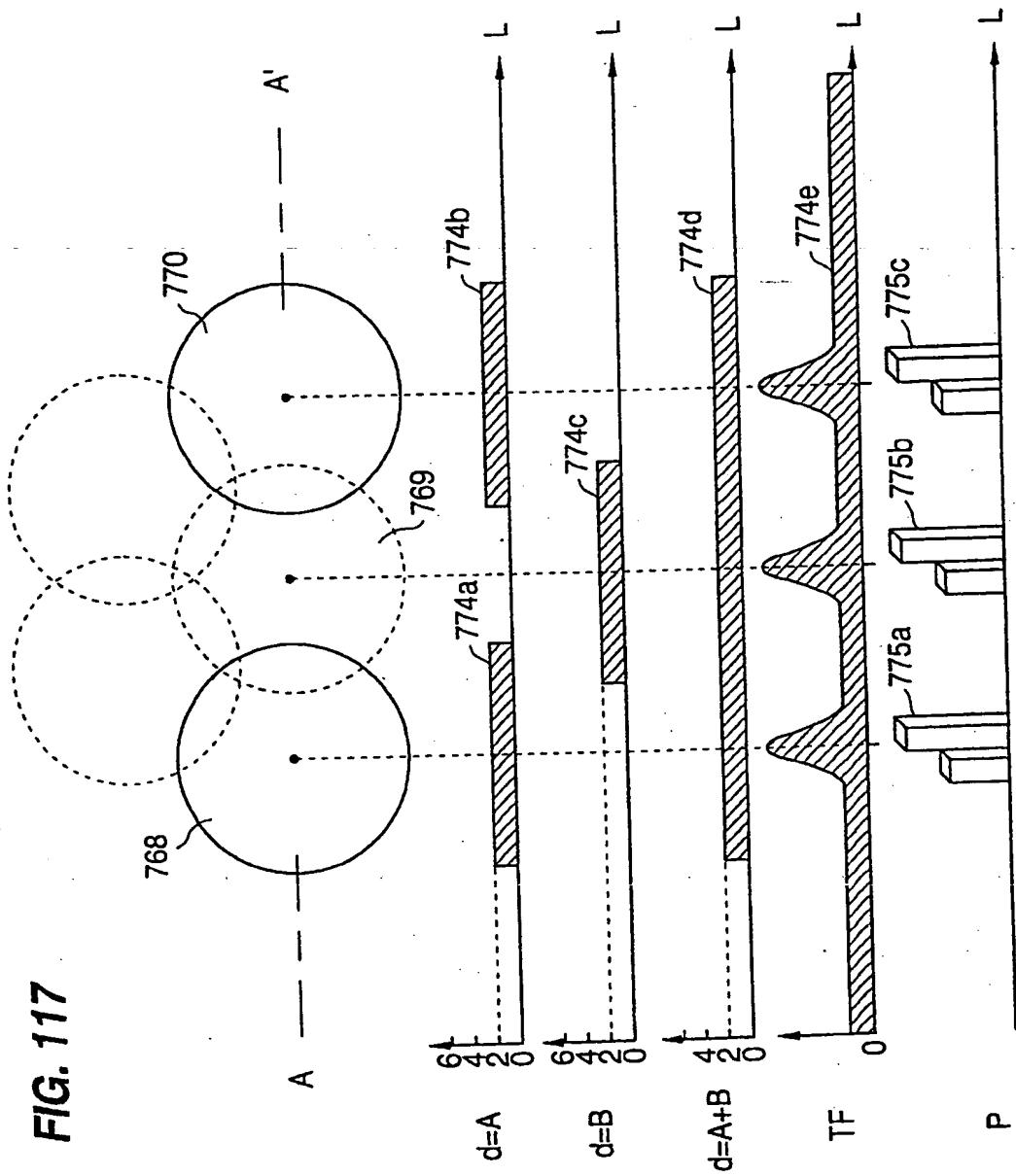
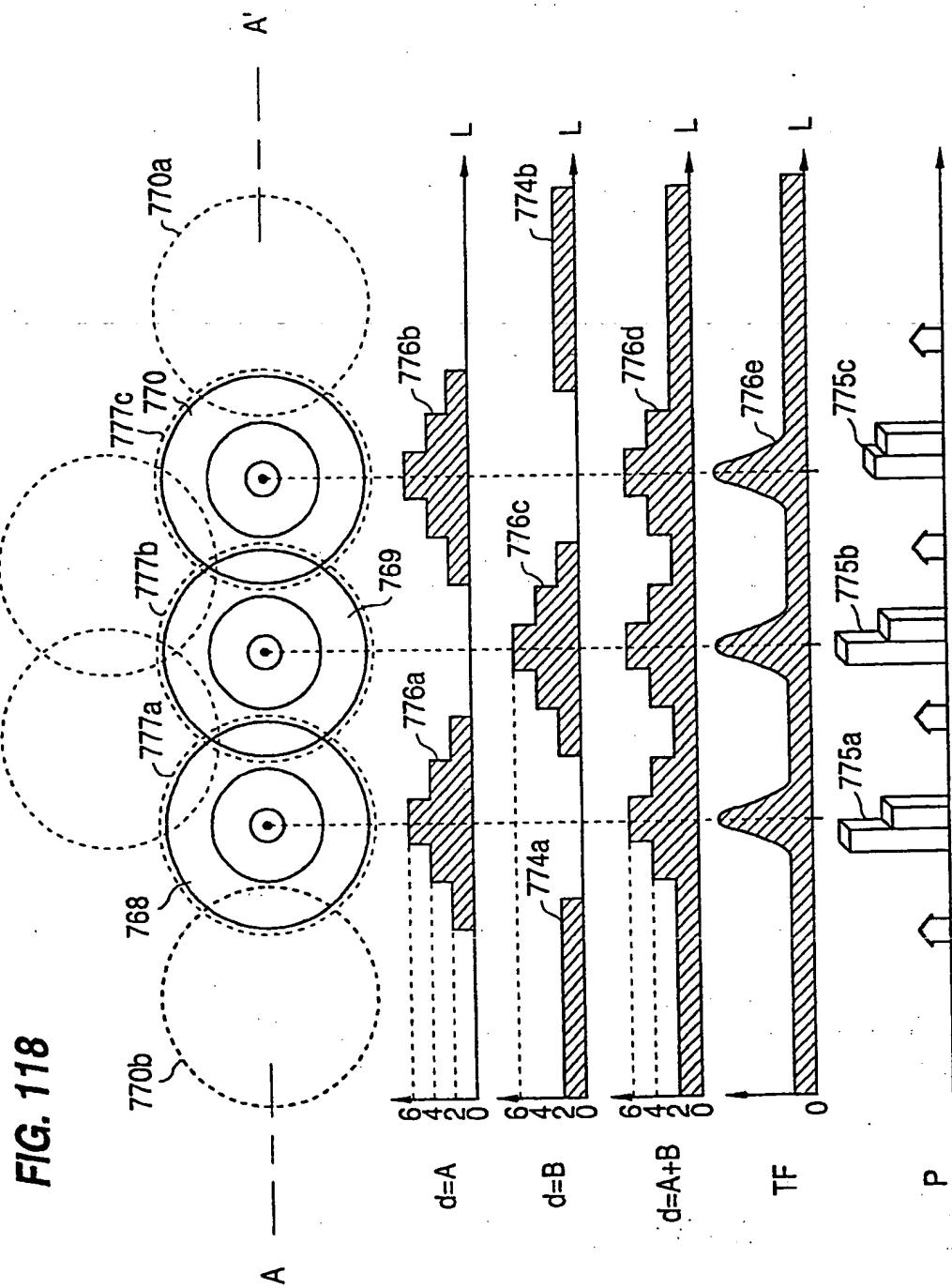


FIG. 116





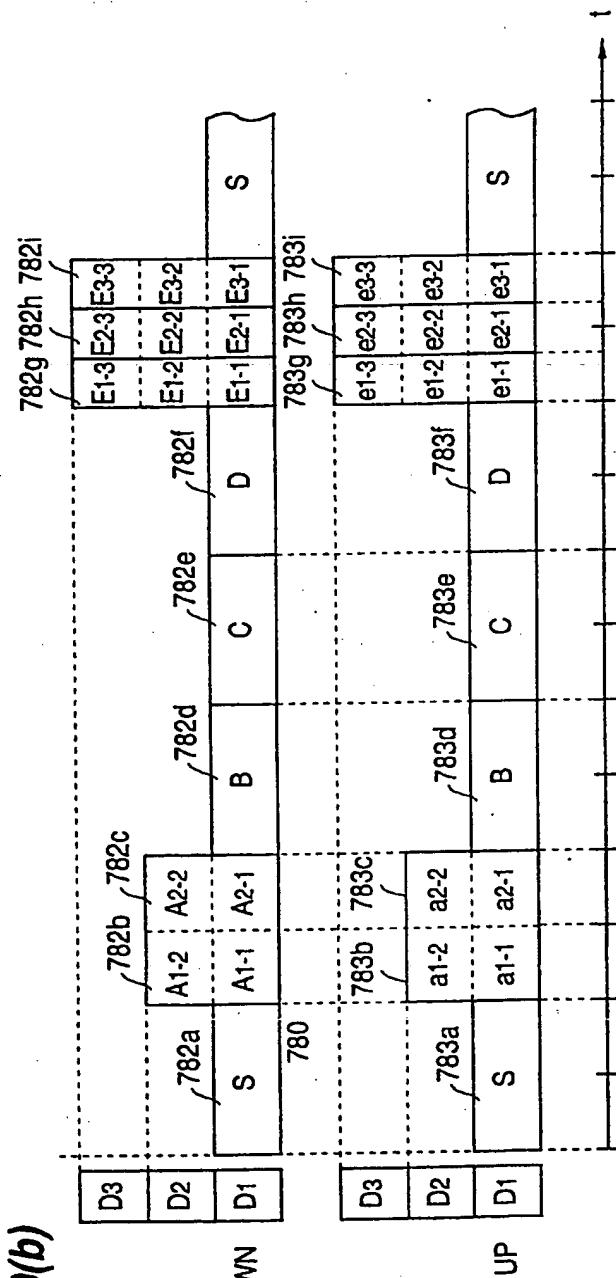
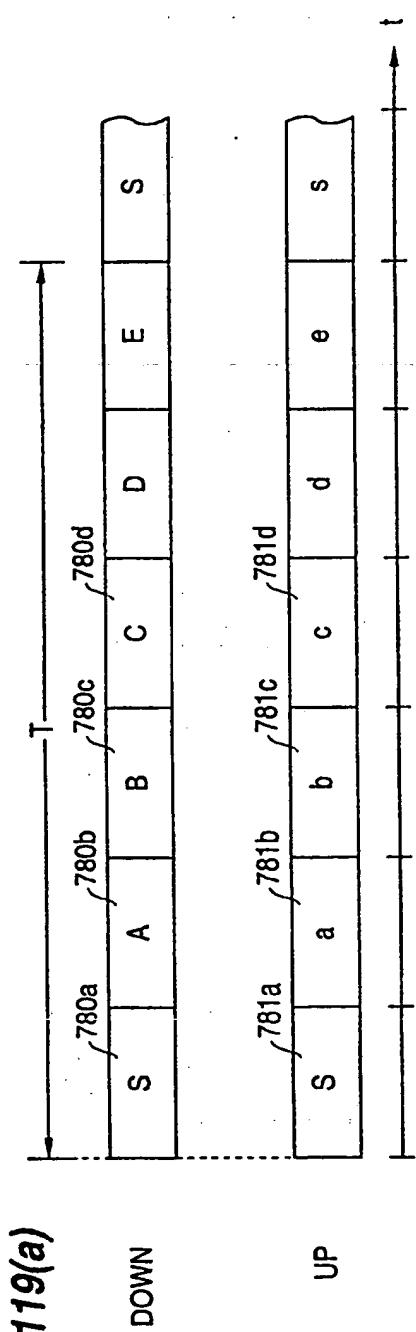


FIG. 120(a)

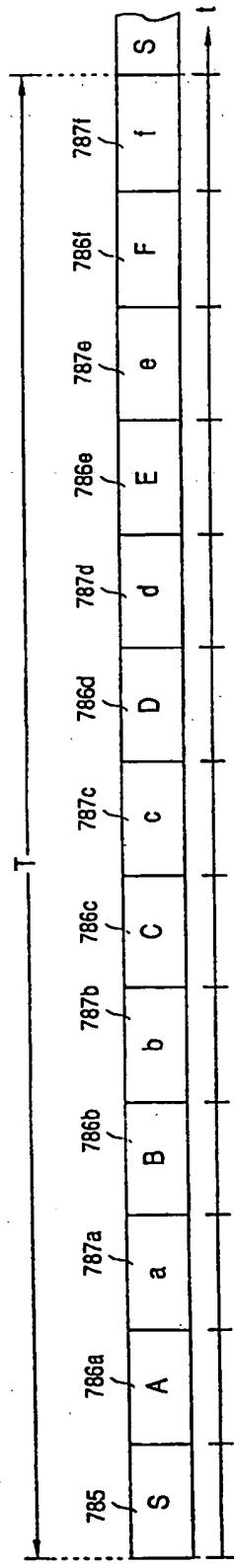


FIG. 120(b)

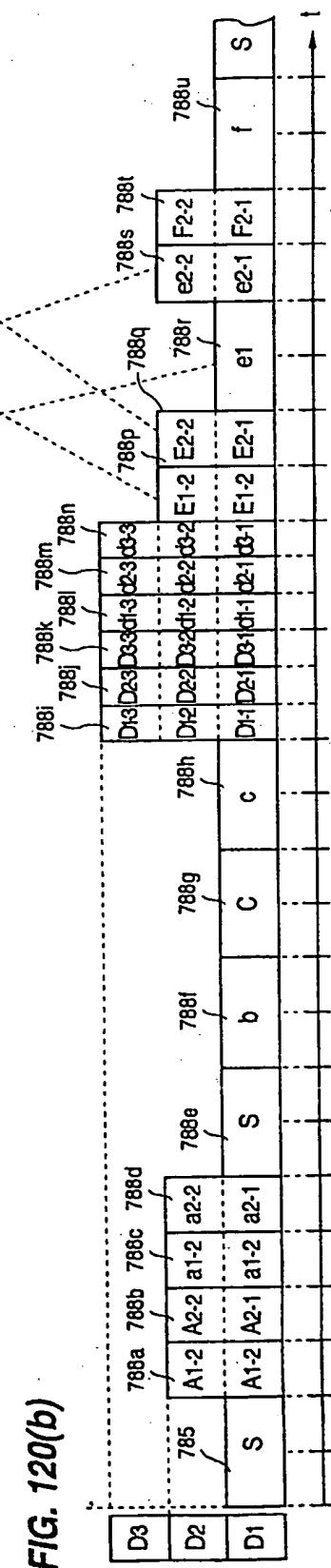


FIG. 121

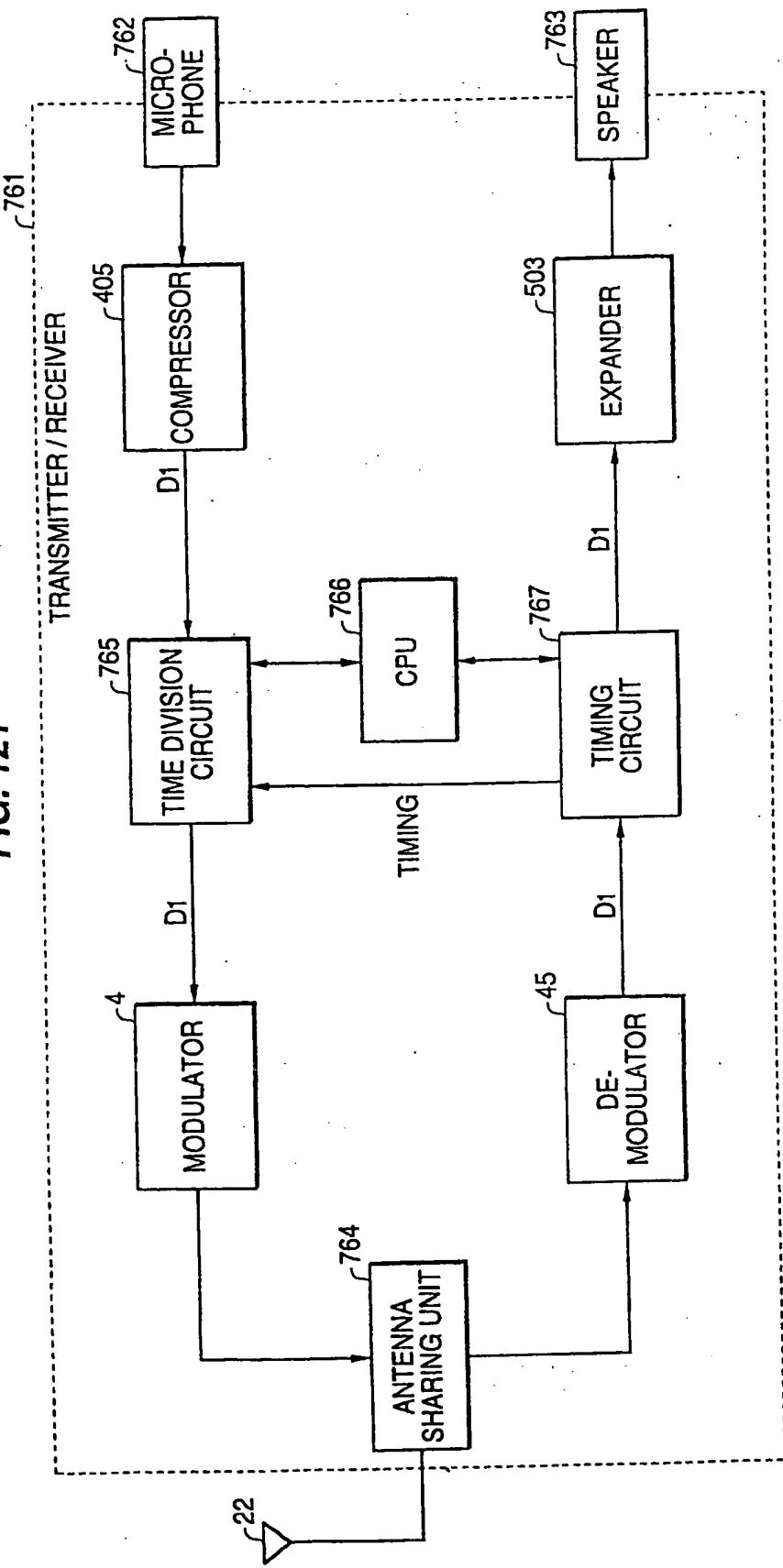


FIG. 122

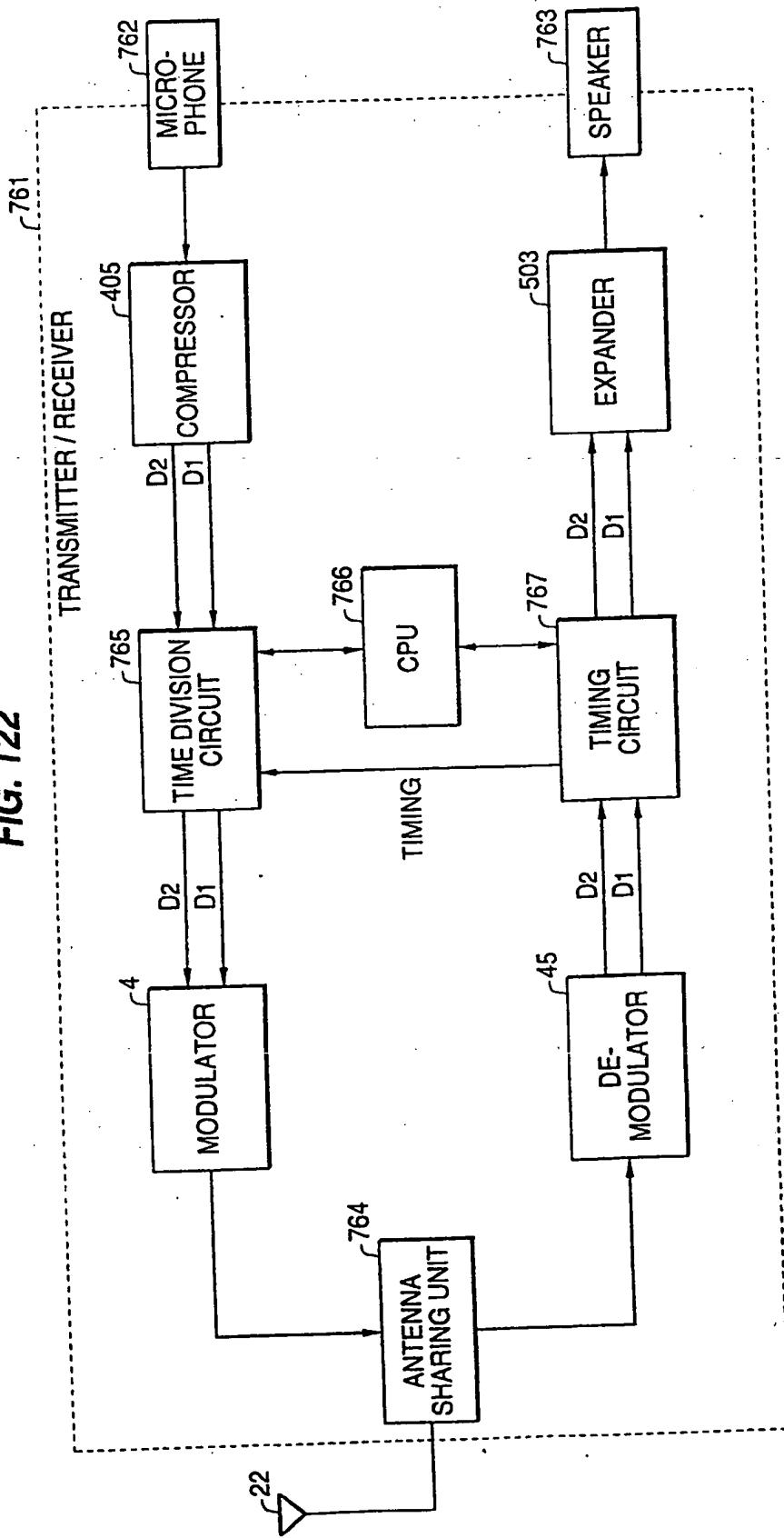
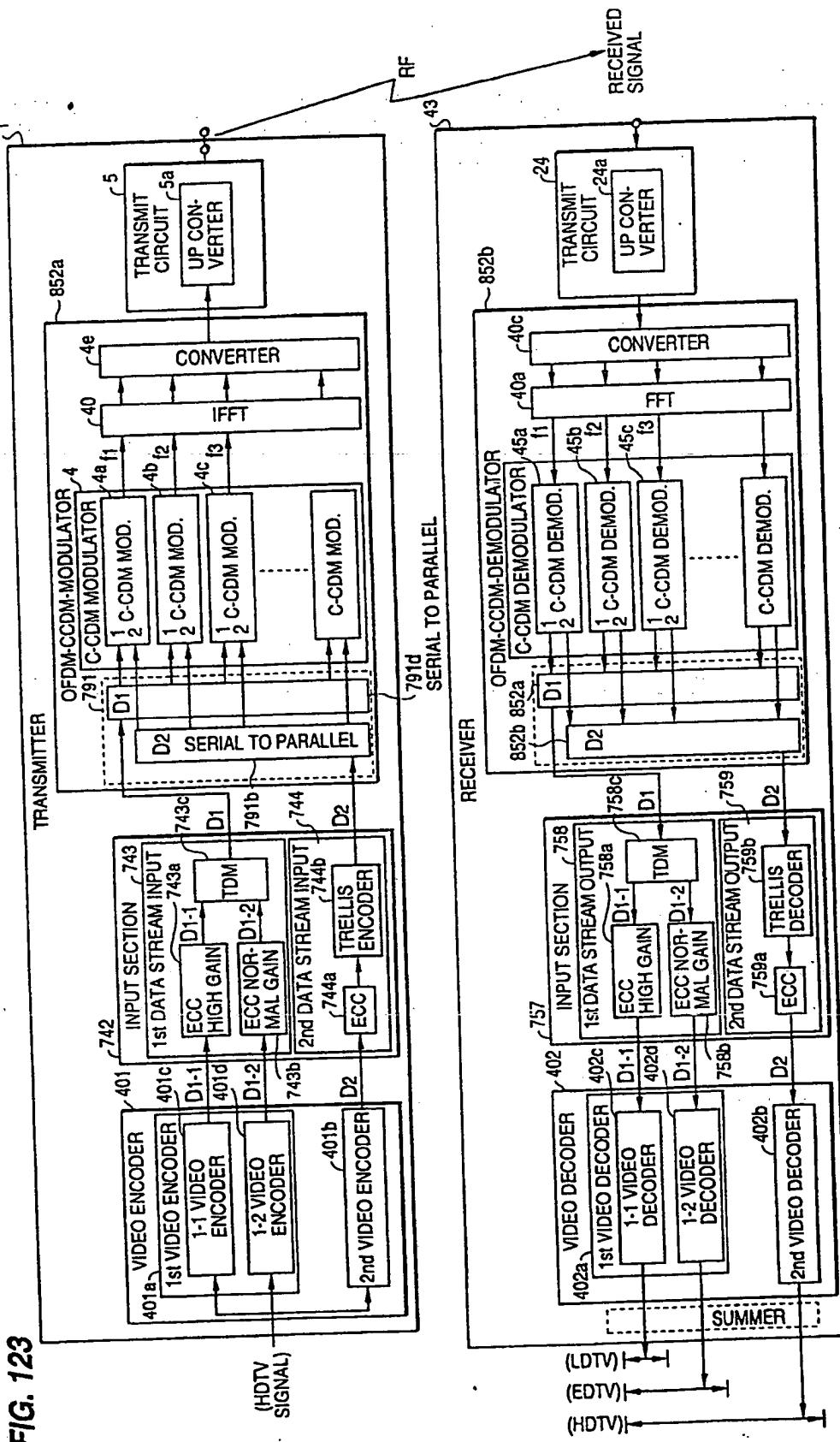


FIG. 123



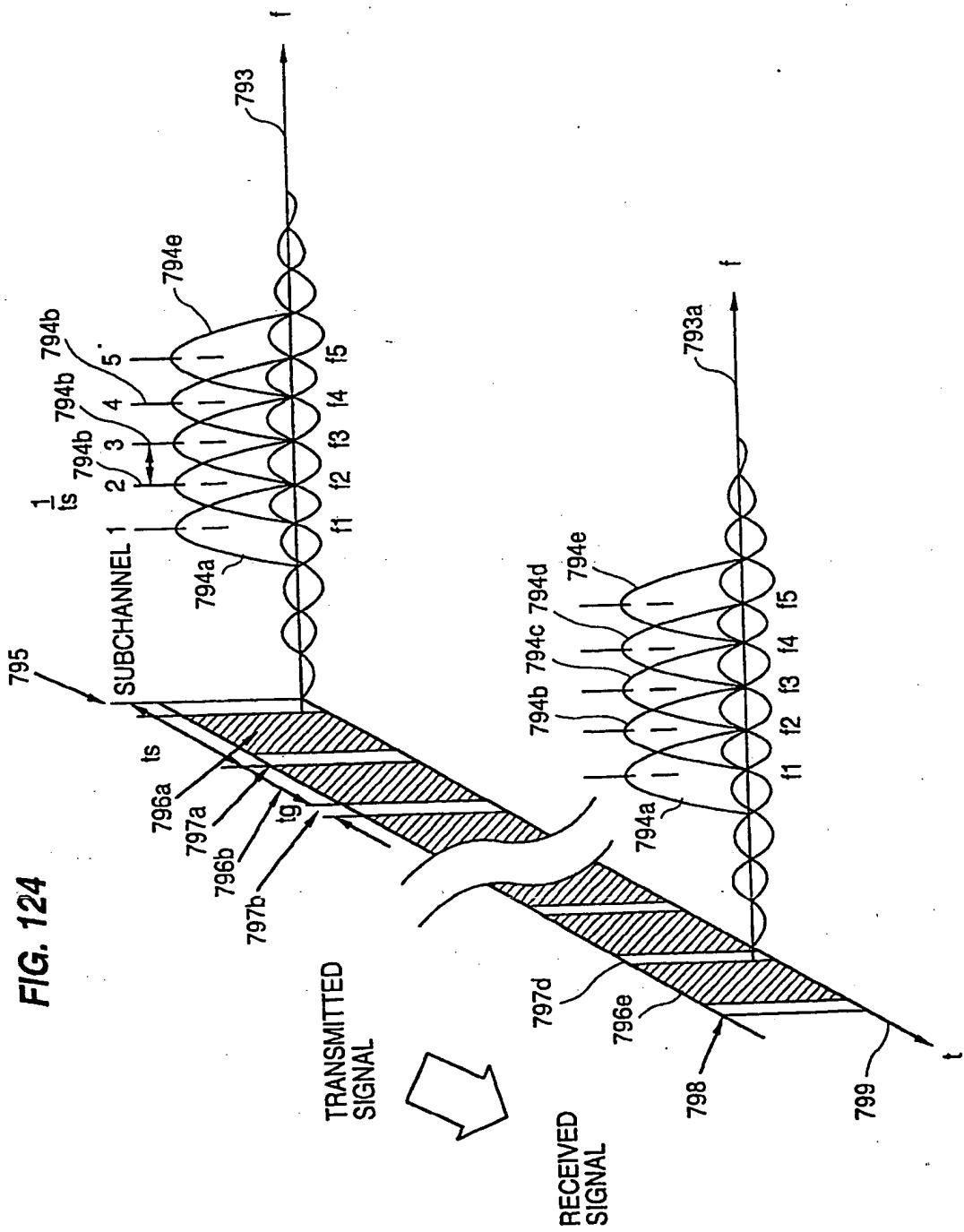


FIG. 125(a)

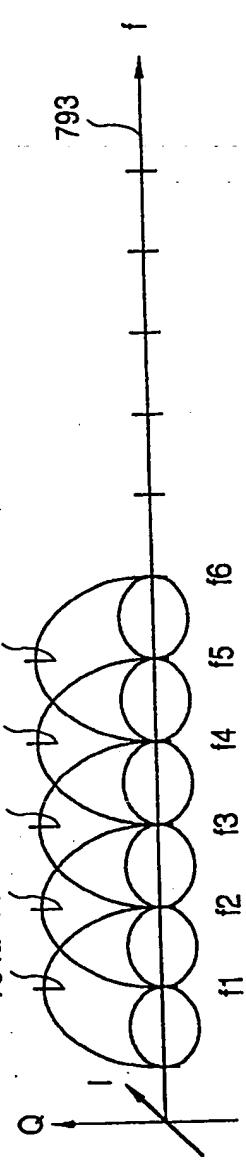


FIG. 125(b)

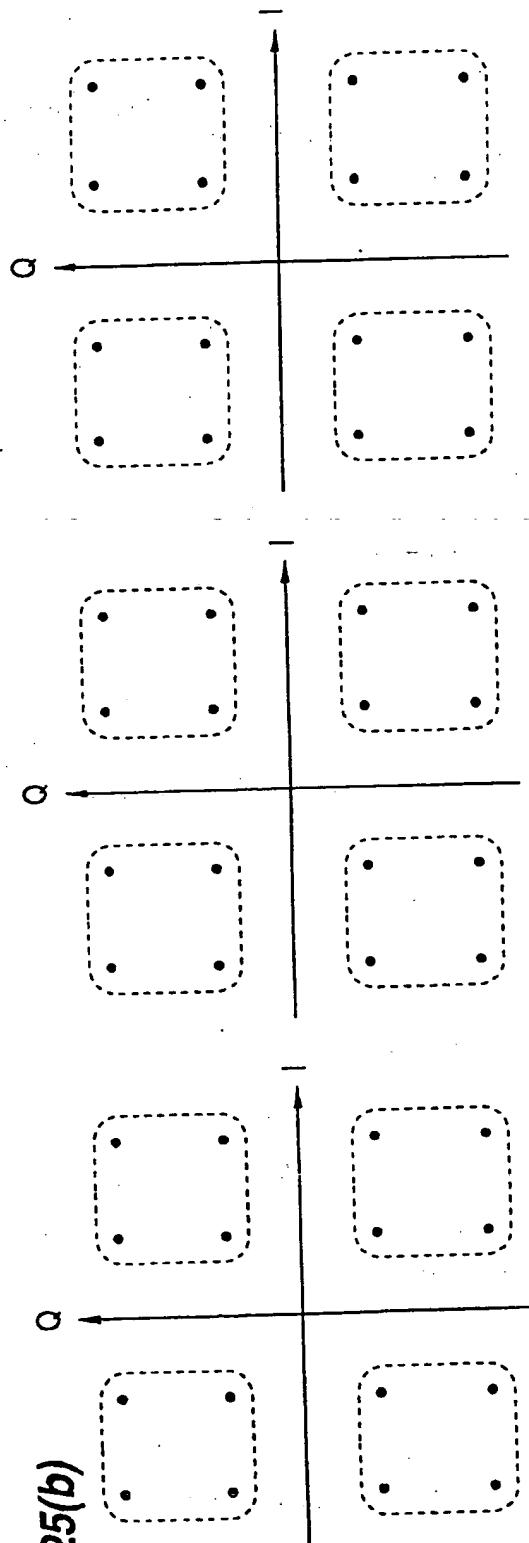


FIG. 126(a)

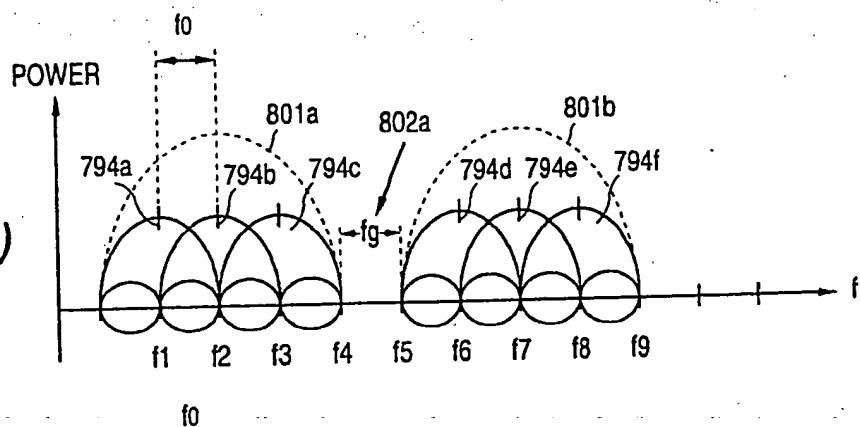


FIG. 126(b)

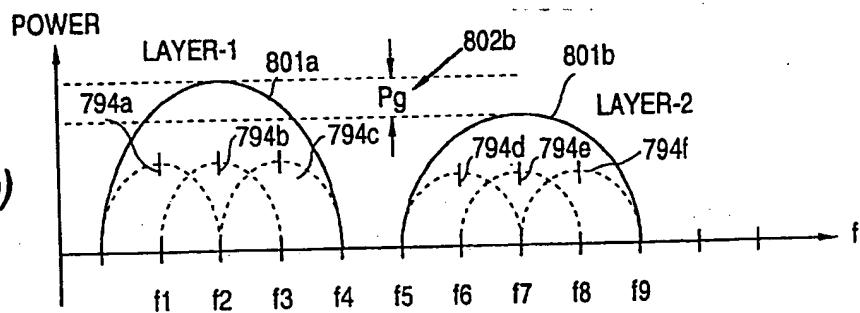


FIG. 126(c)

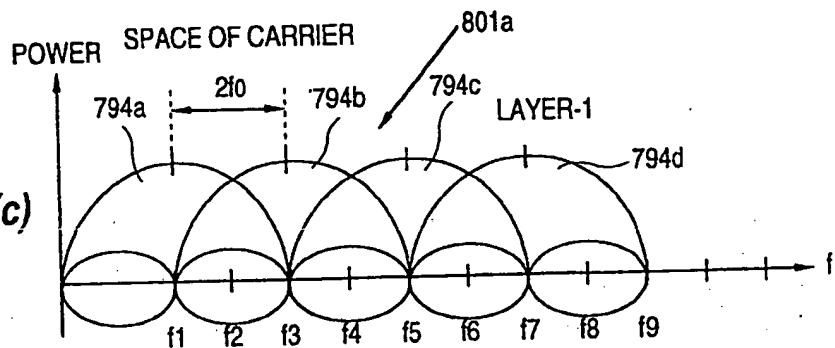


FIG. 126(d)

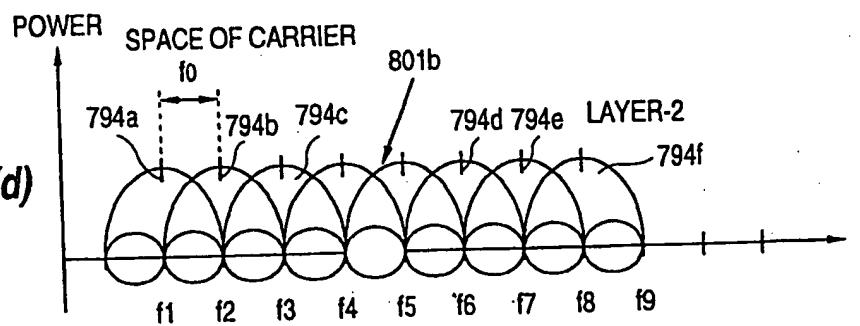


FIG. 127

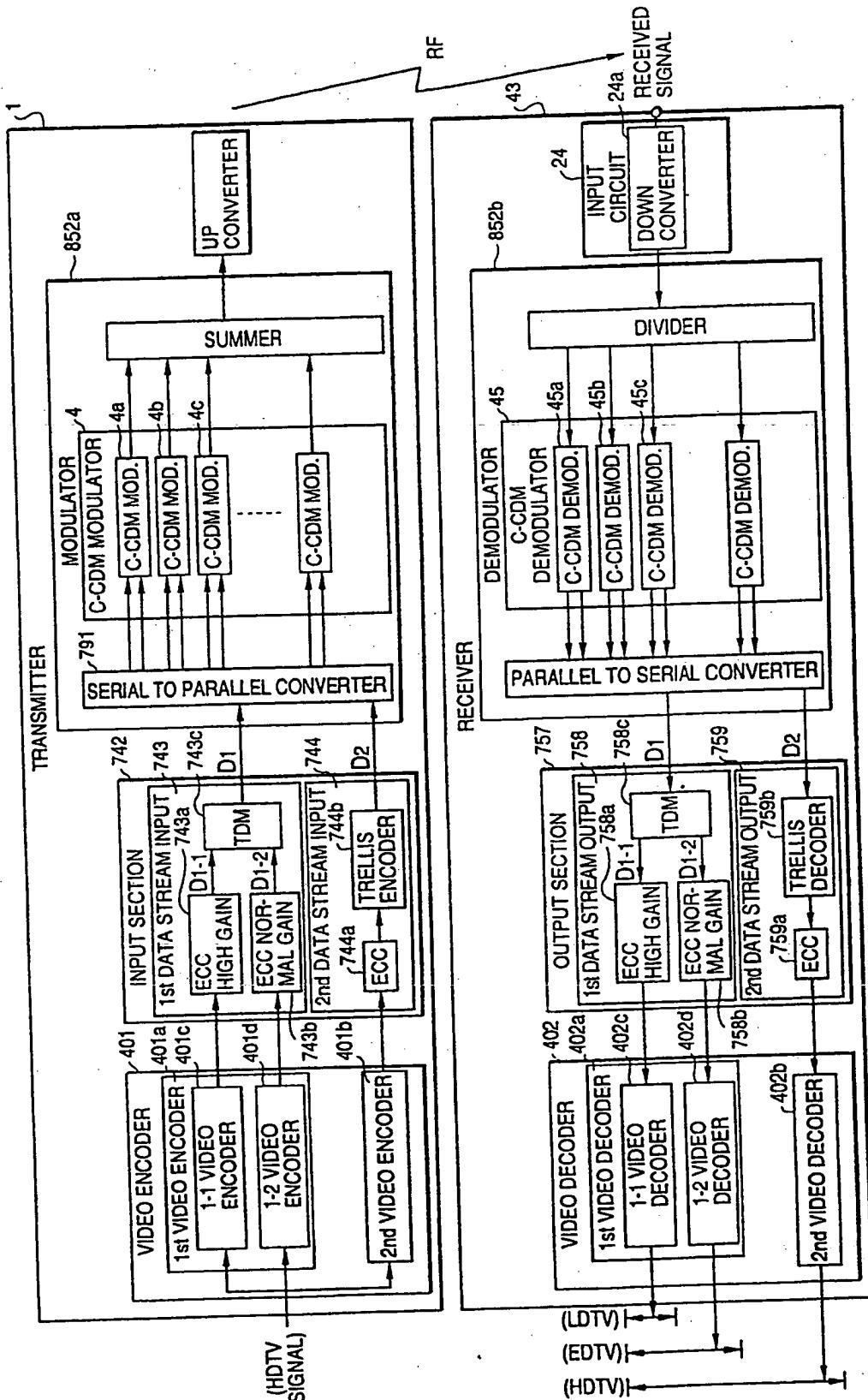


FIG. 128(a)

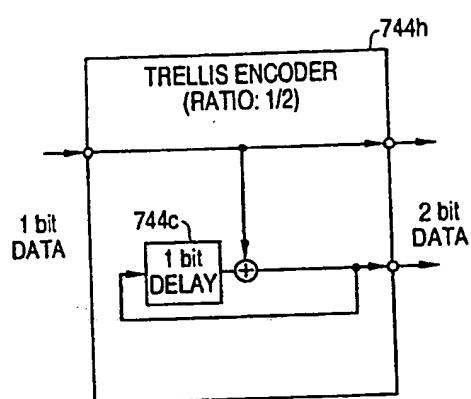


FIG. 128(d)

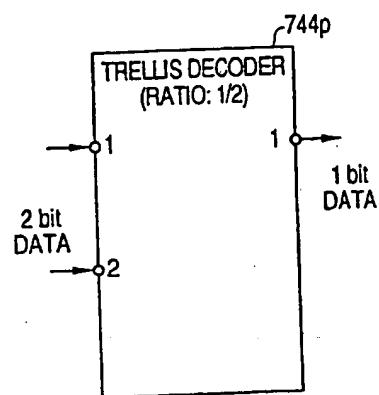


FIG. 128(b)

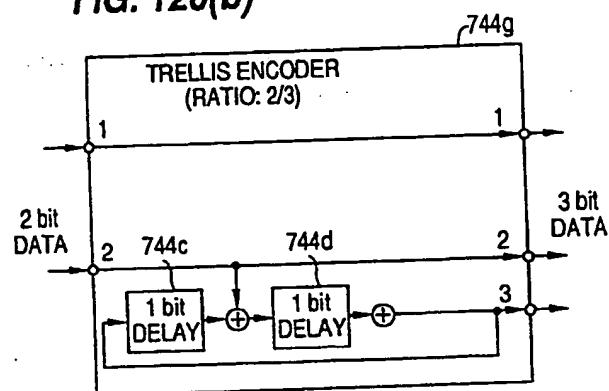


FIG. 128(e)

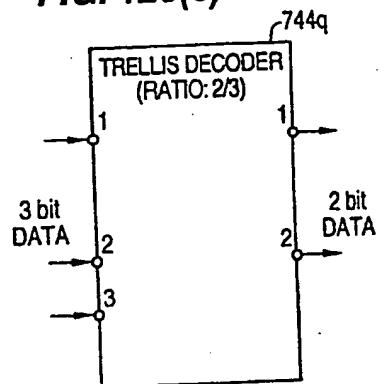


FIG. 128(c)

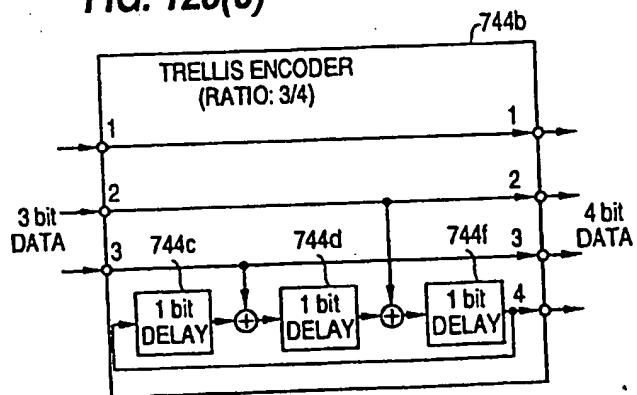


FIG. 128(f)

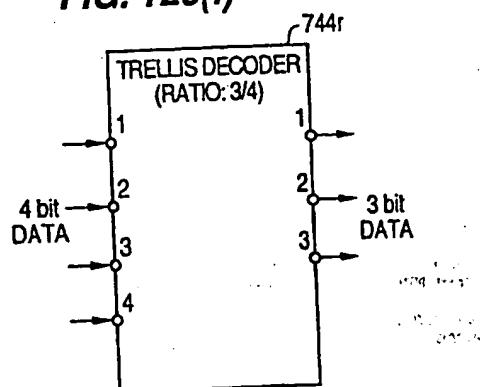


FIG. 129

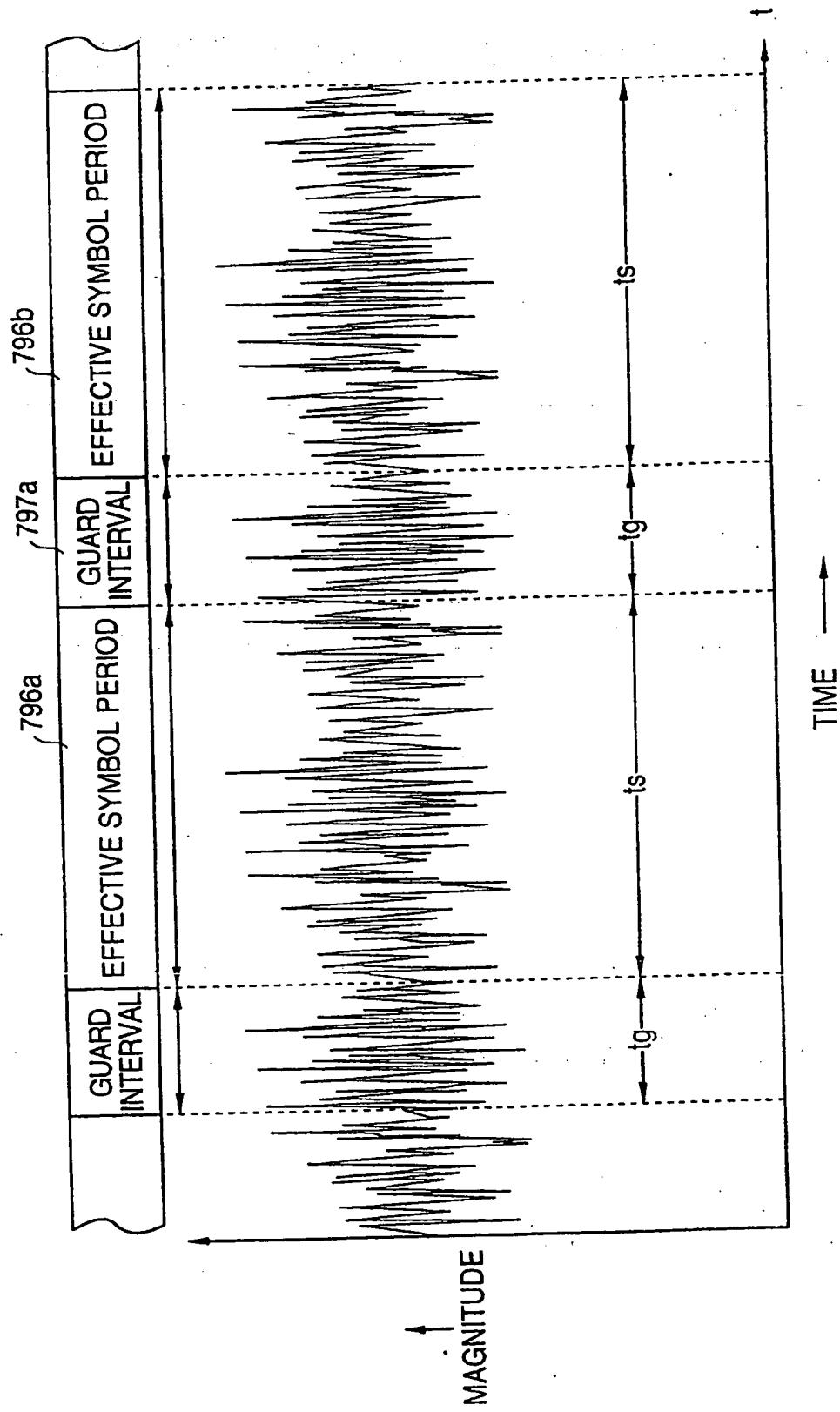


FIG. 130

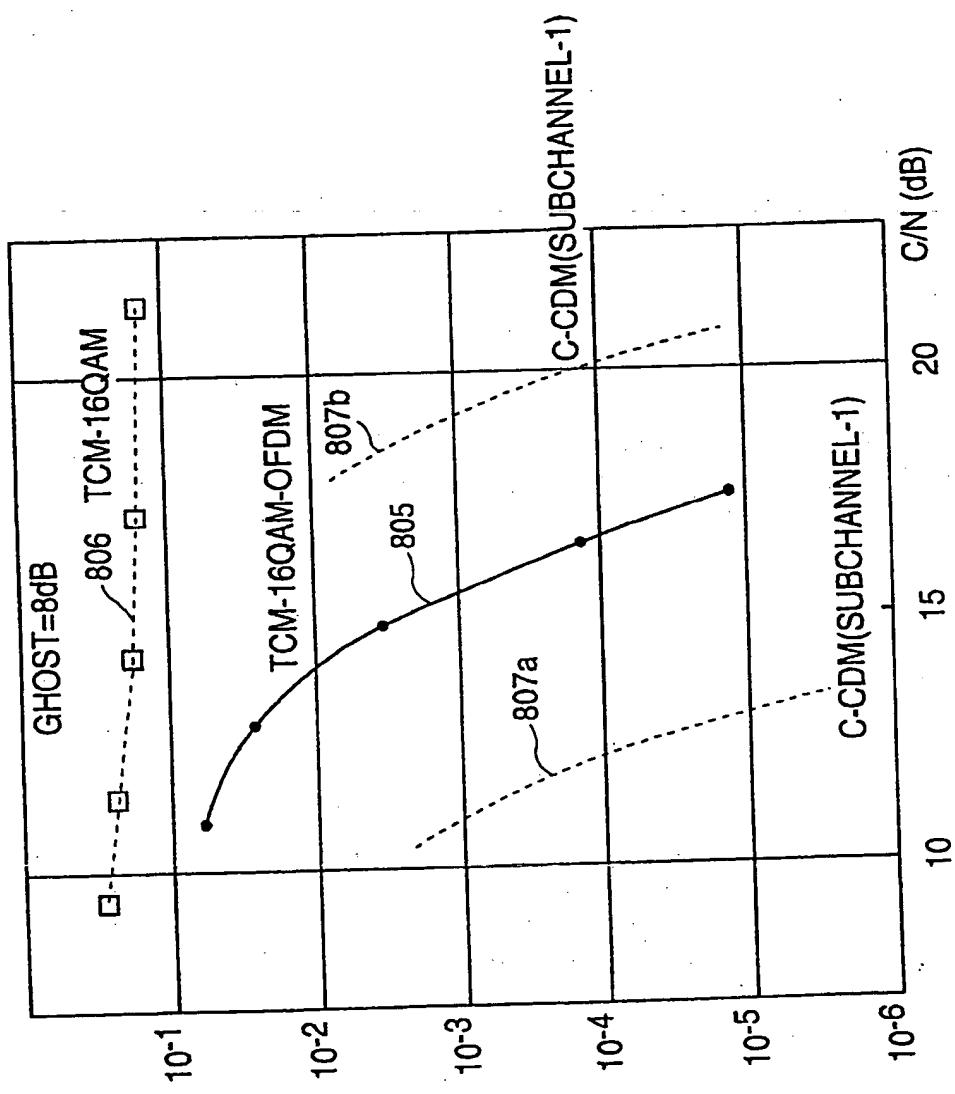


FIG. 131

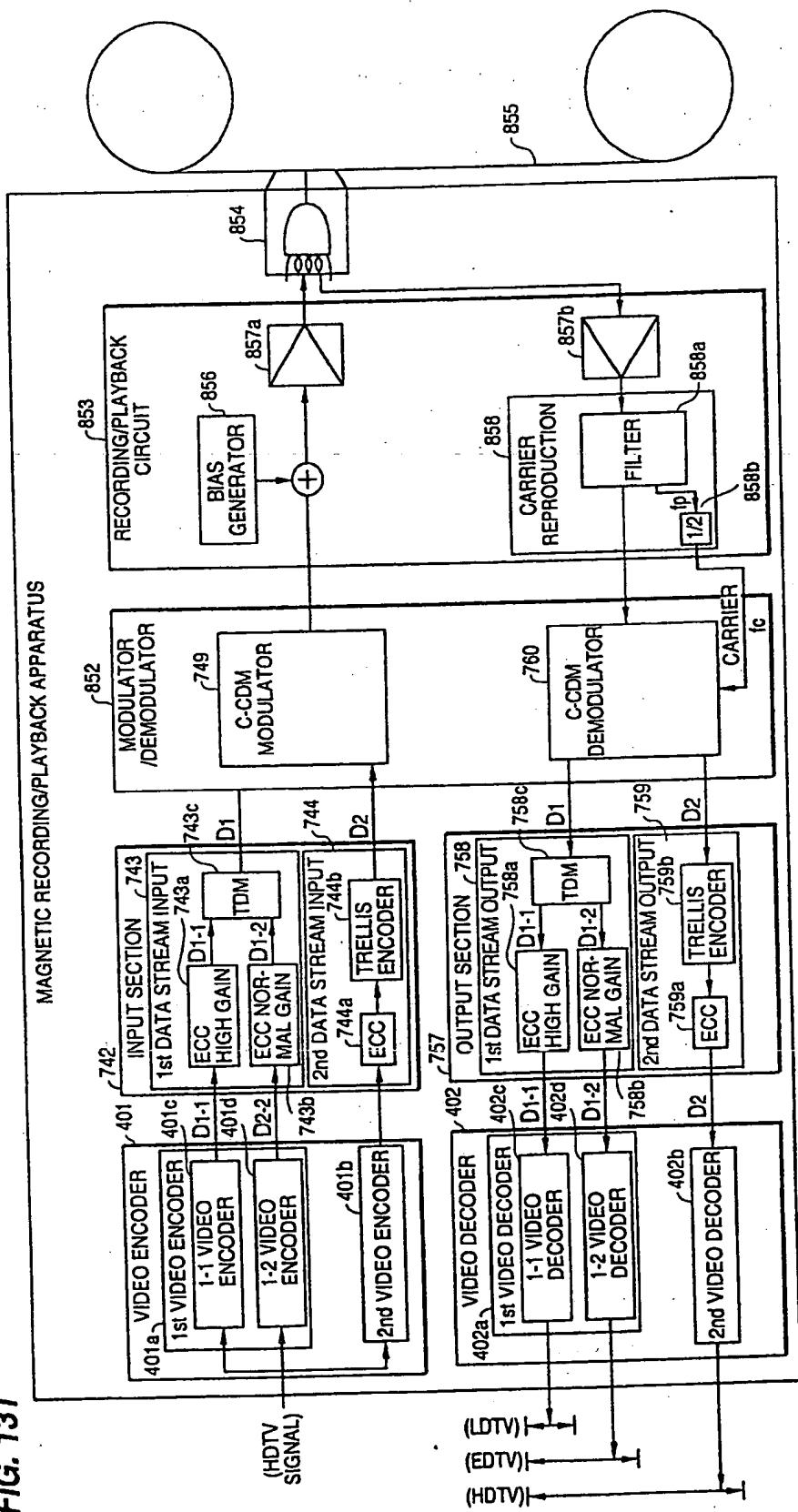
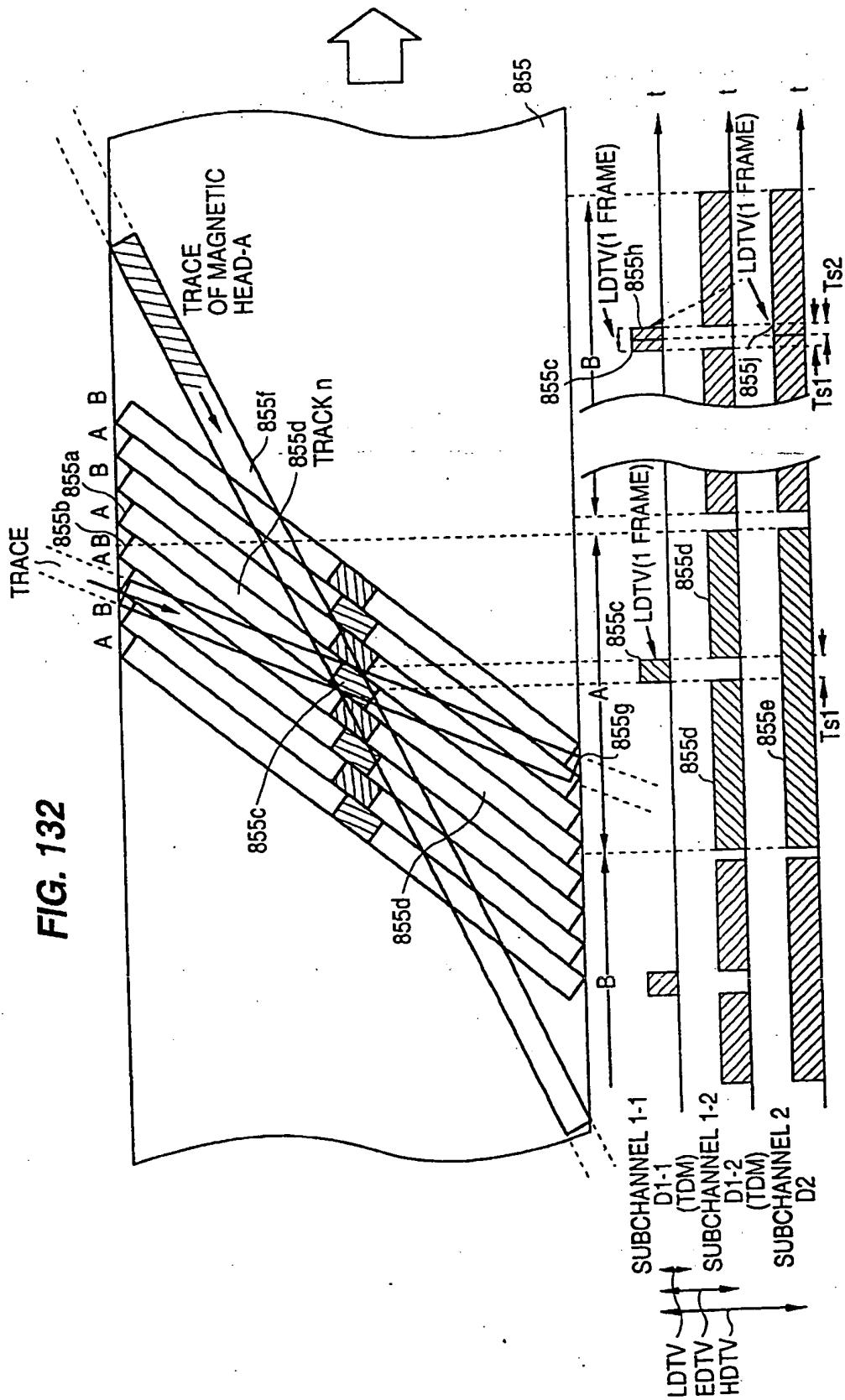


FIG. 132



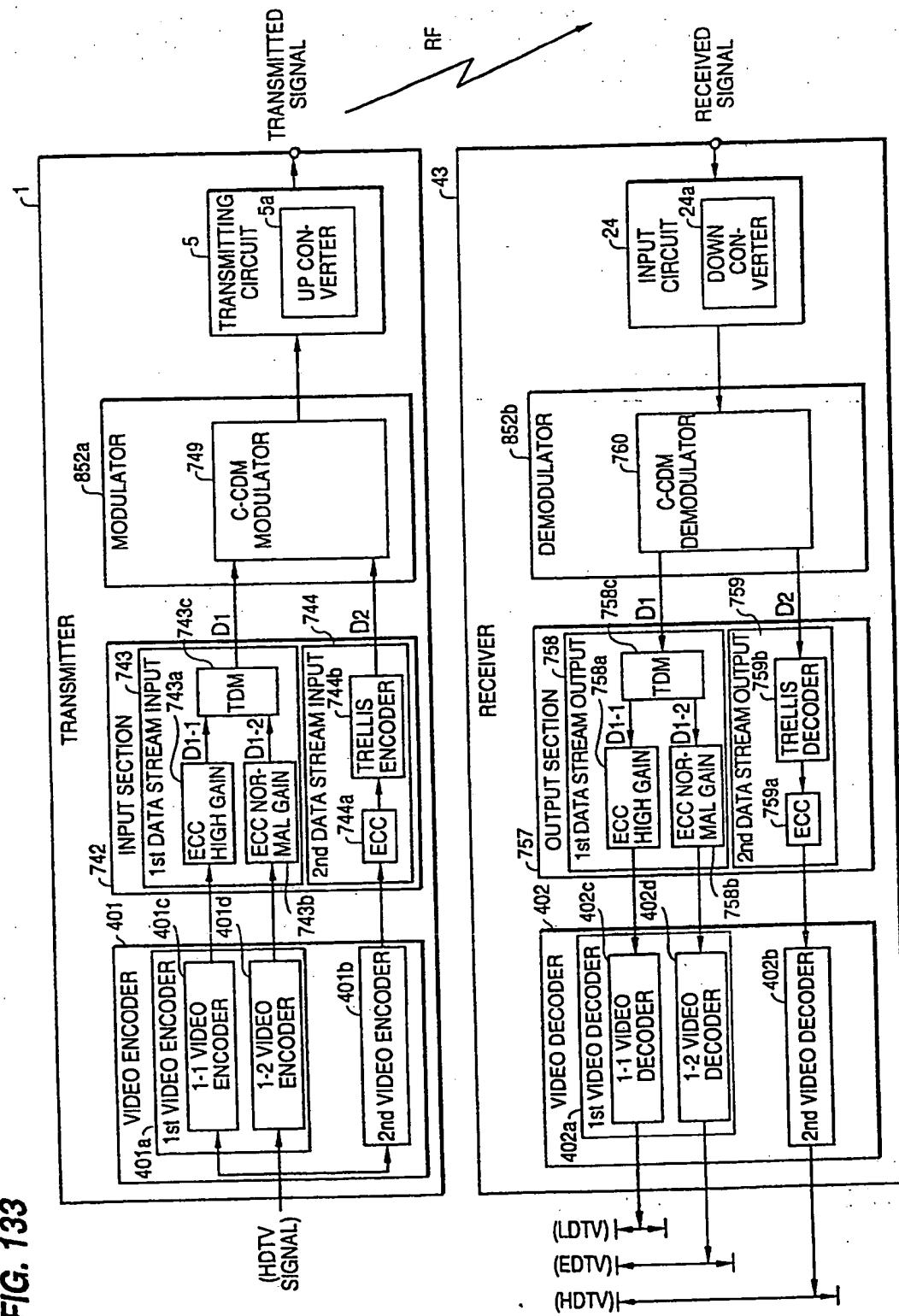


FIG. 133

FIG. 134

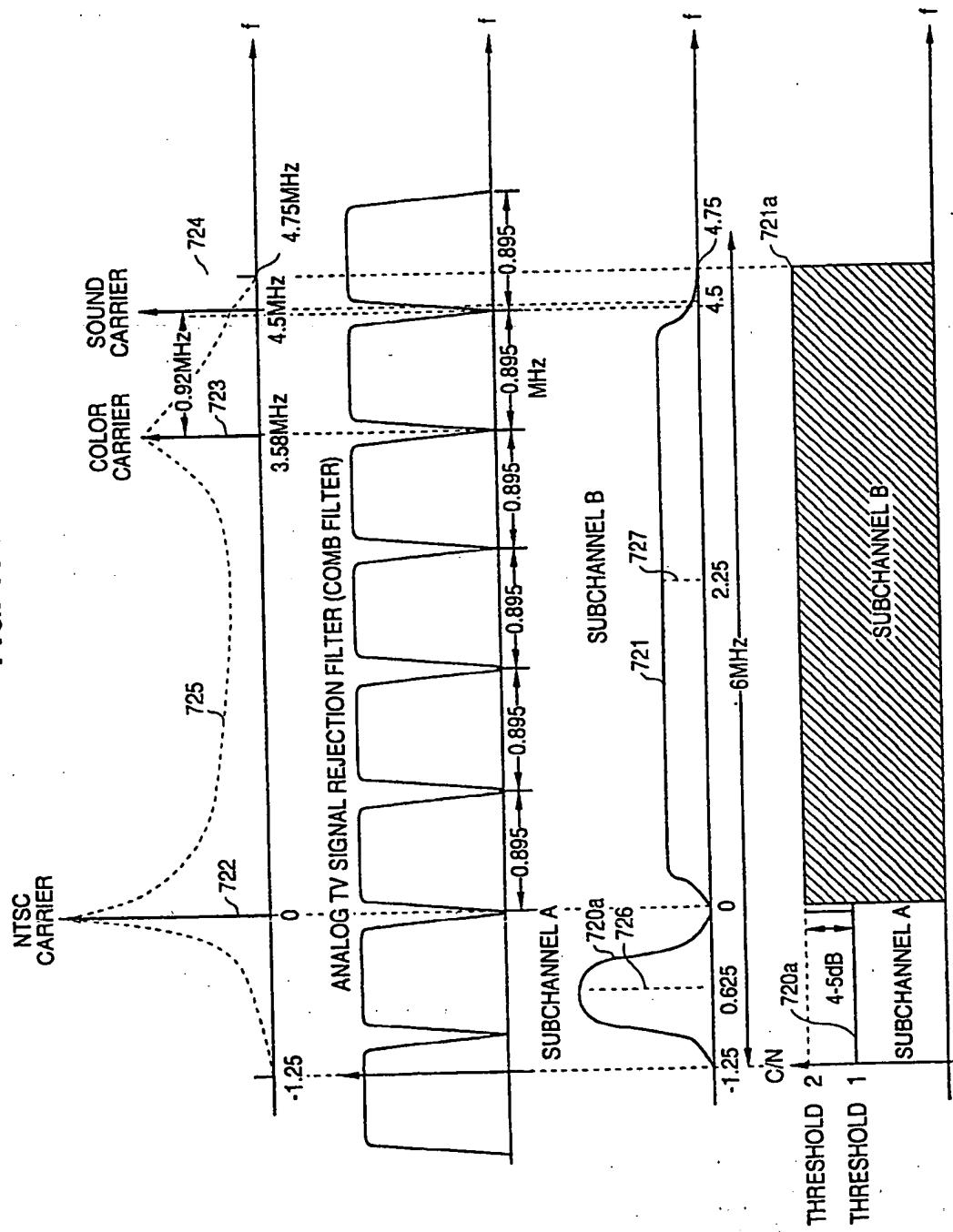


FIG. 135

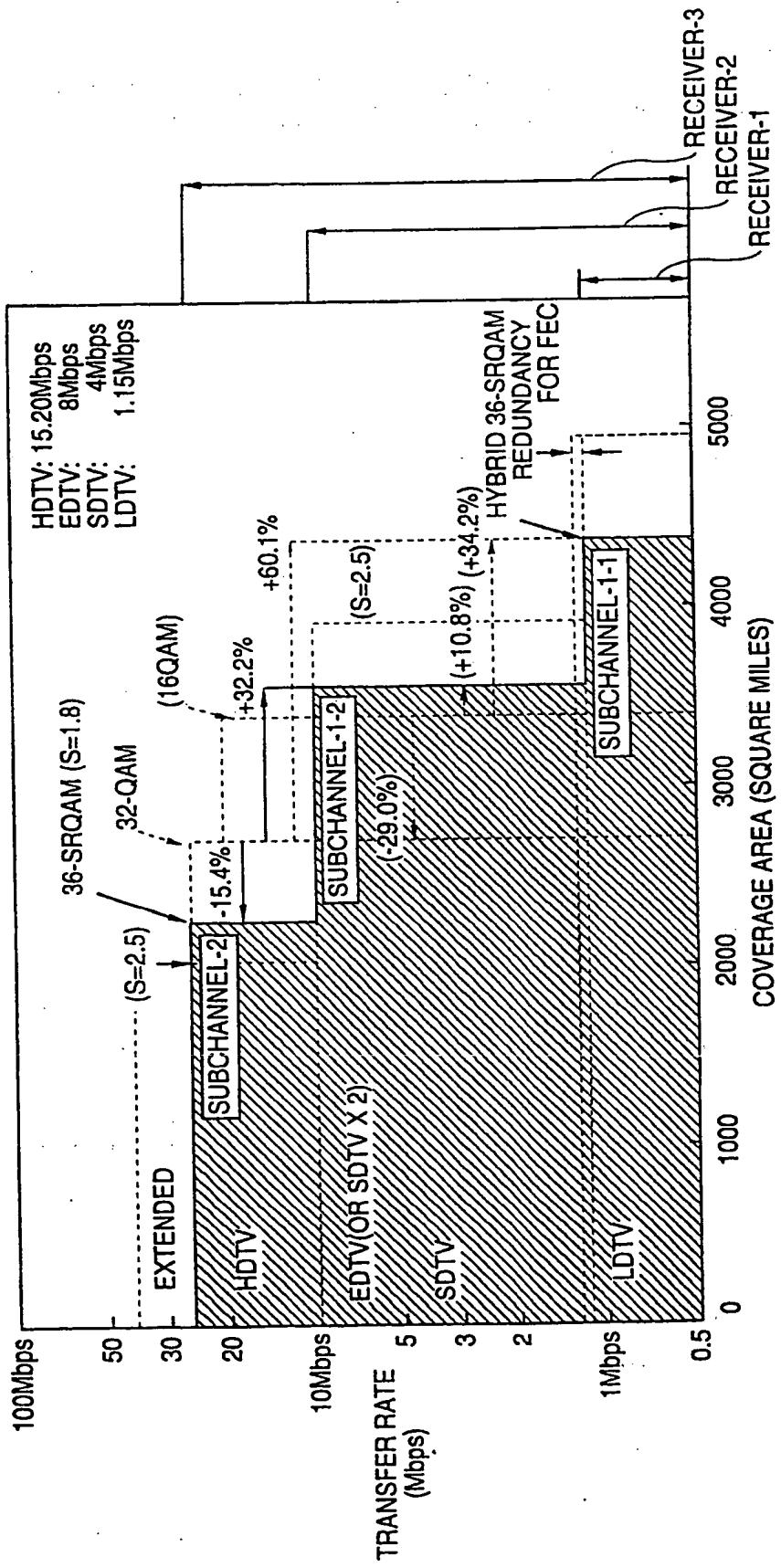


FIG. 136

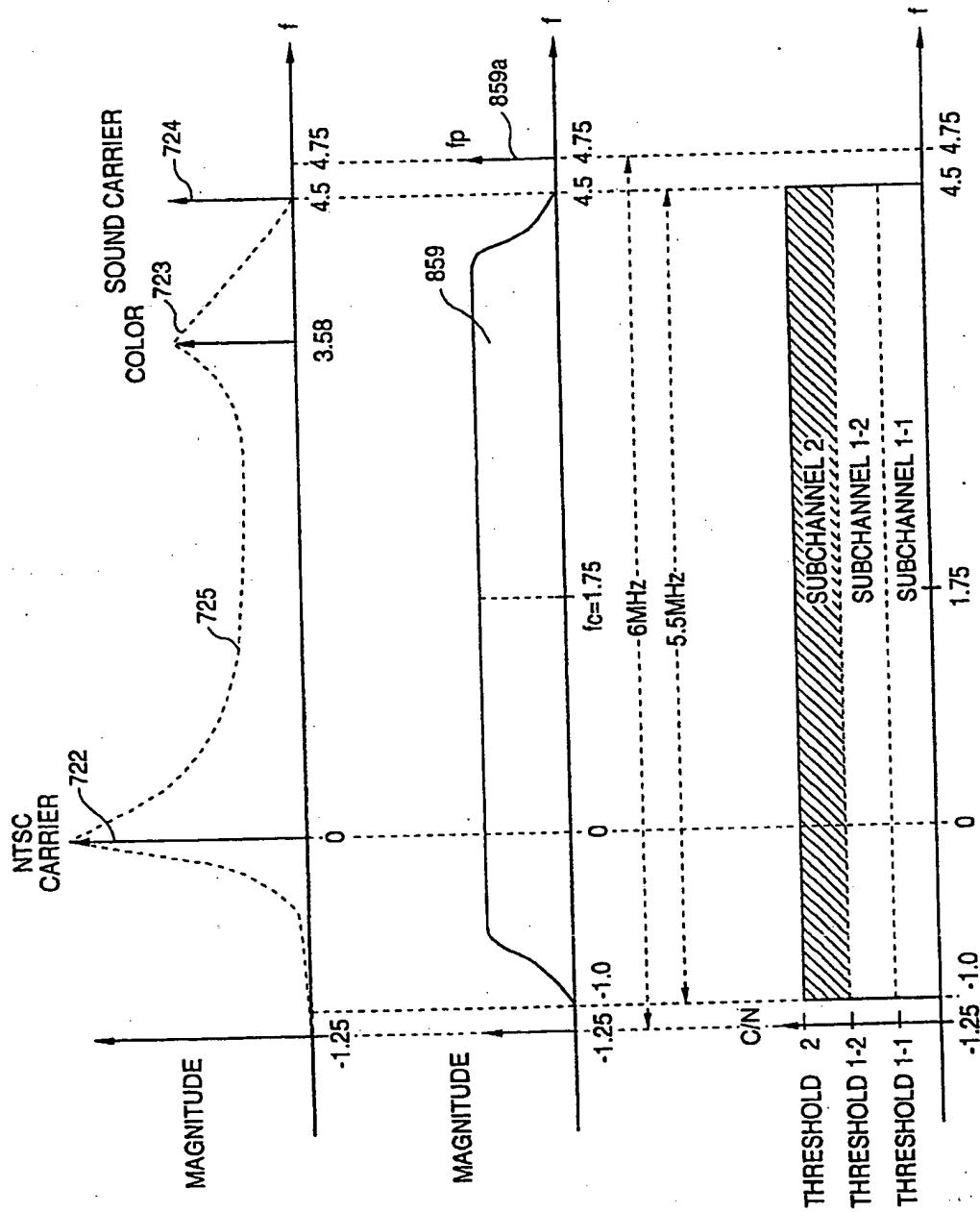


FIG. 137

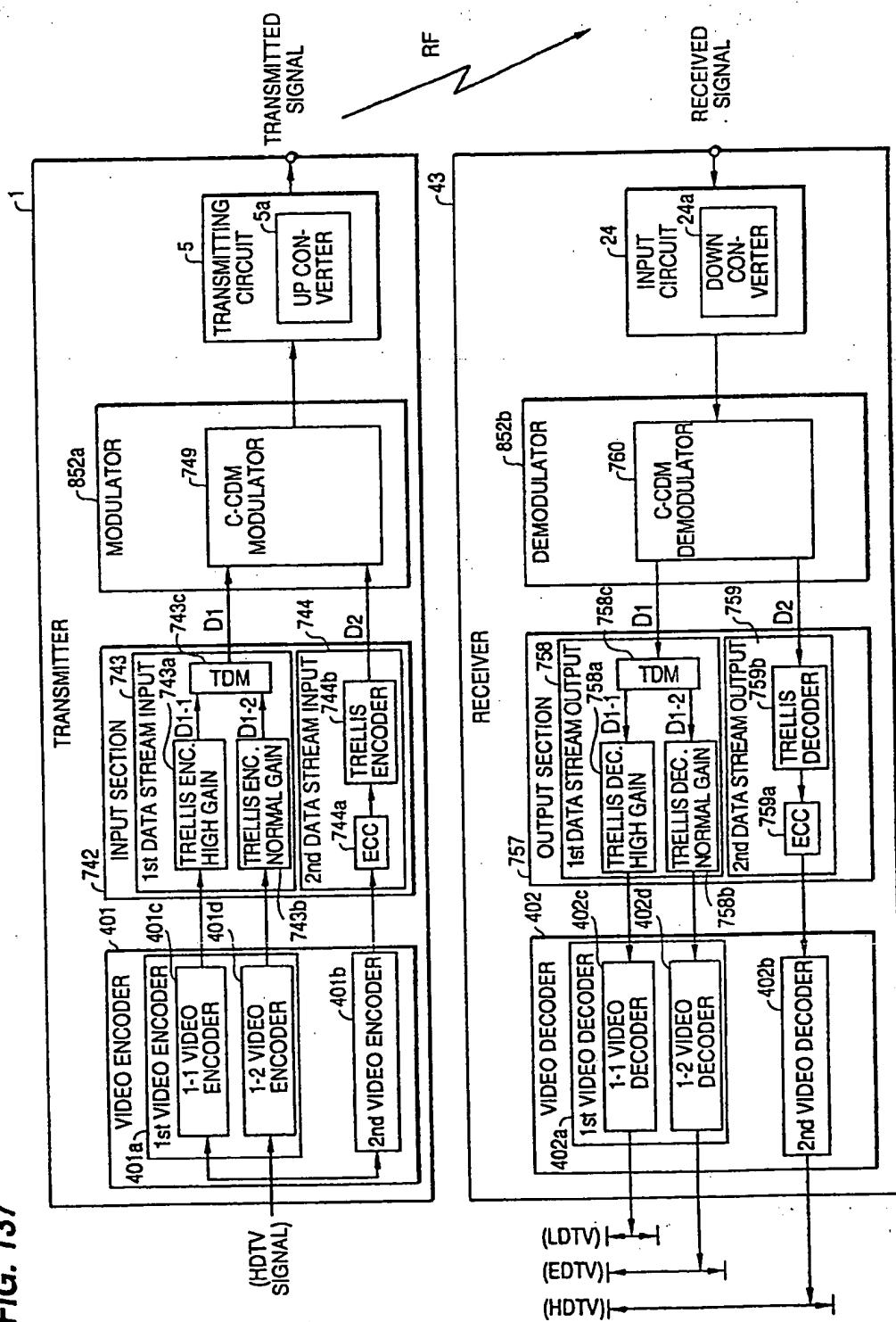


FIG. 138

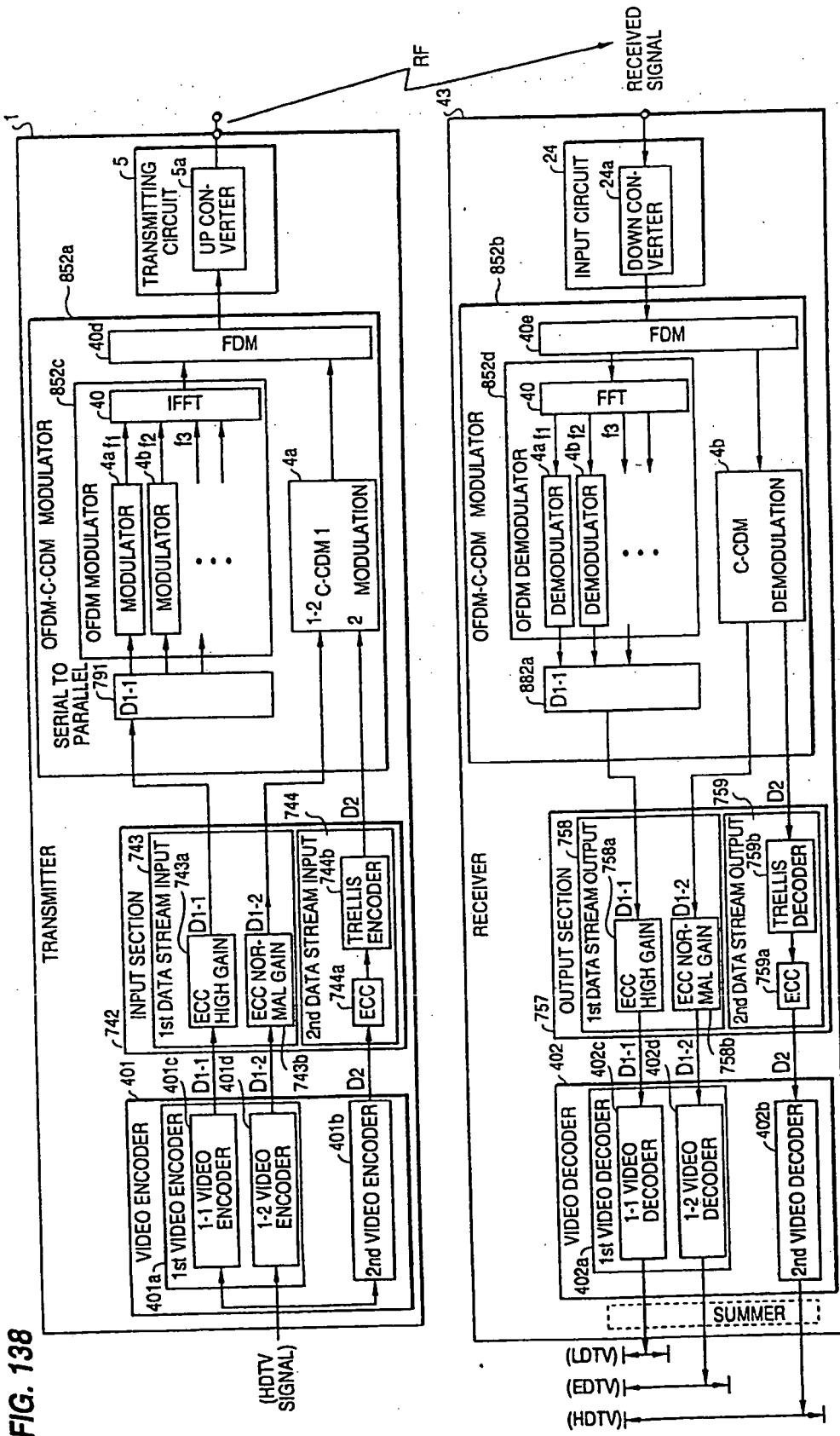


FIG. 139

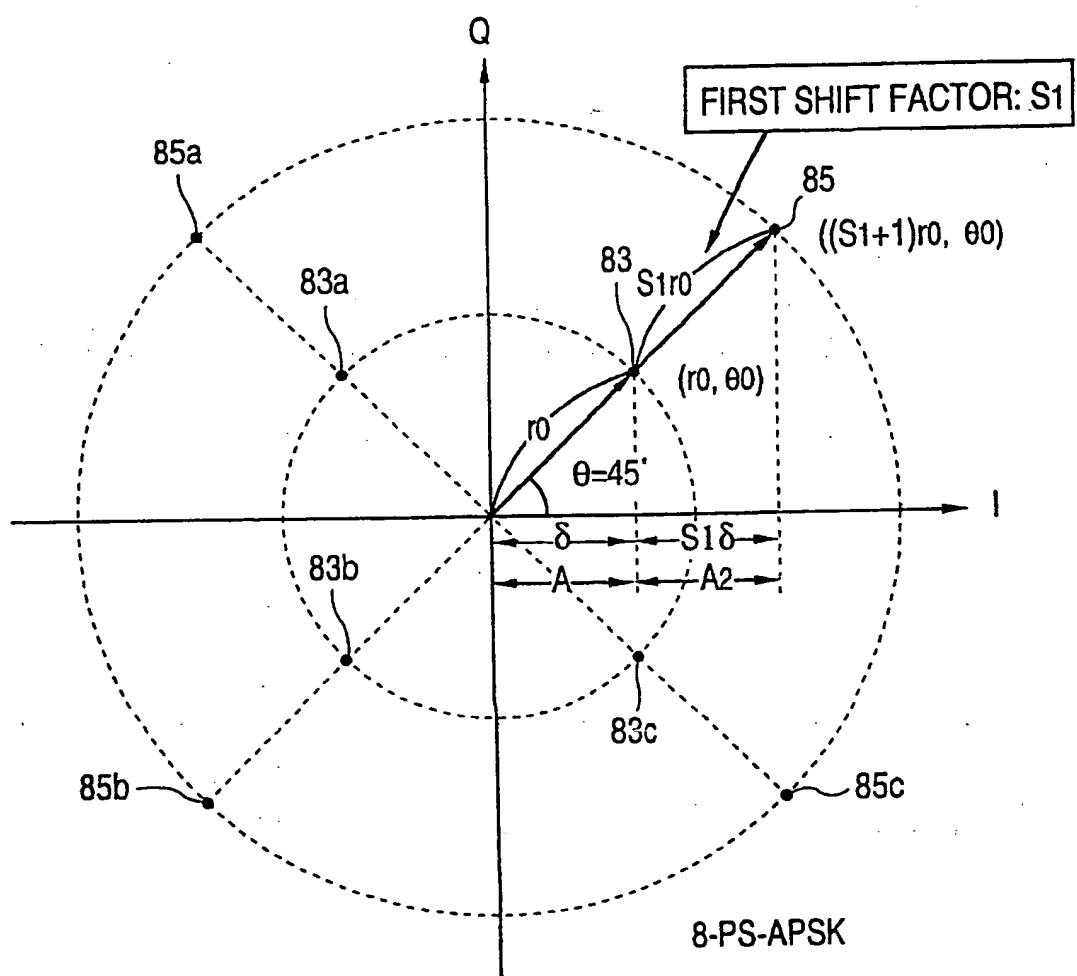


FIG. 140

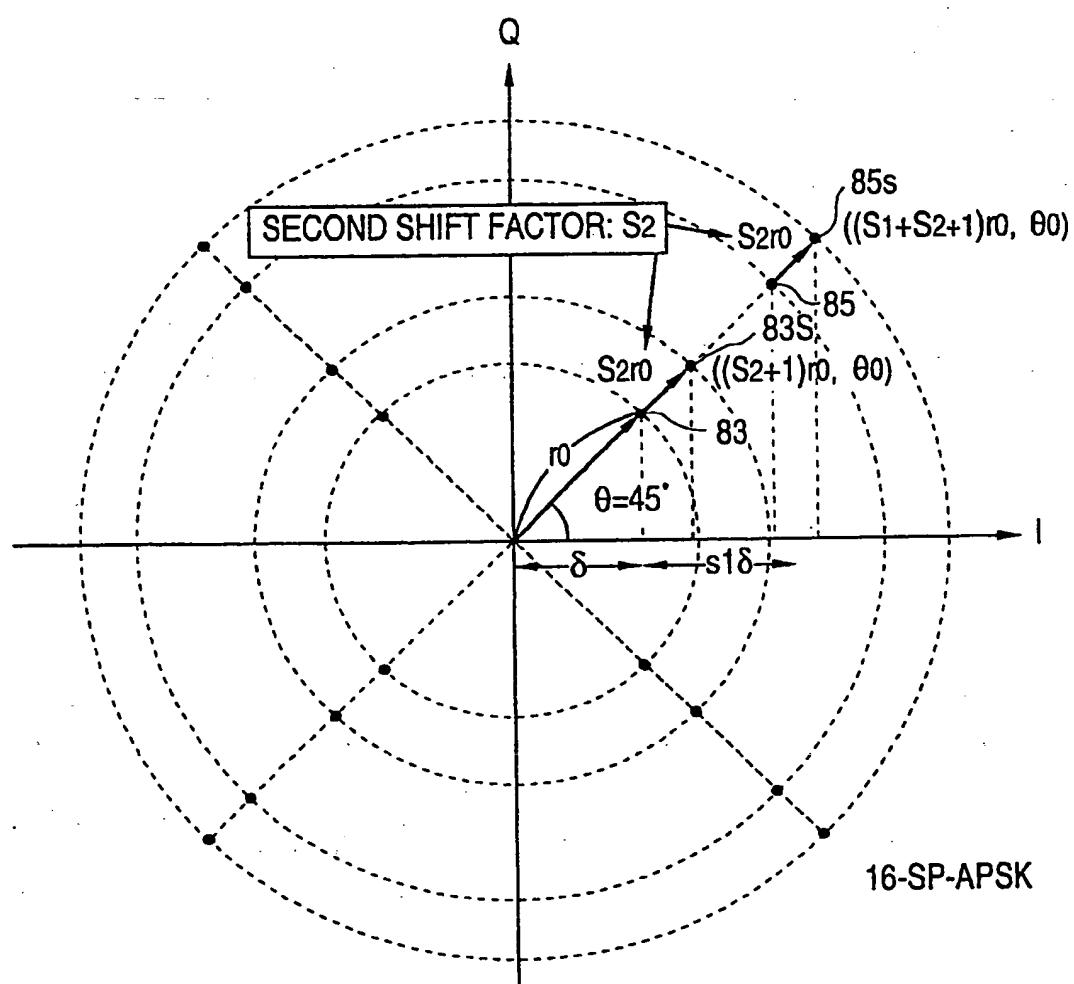


FIG. 141

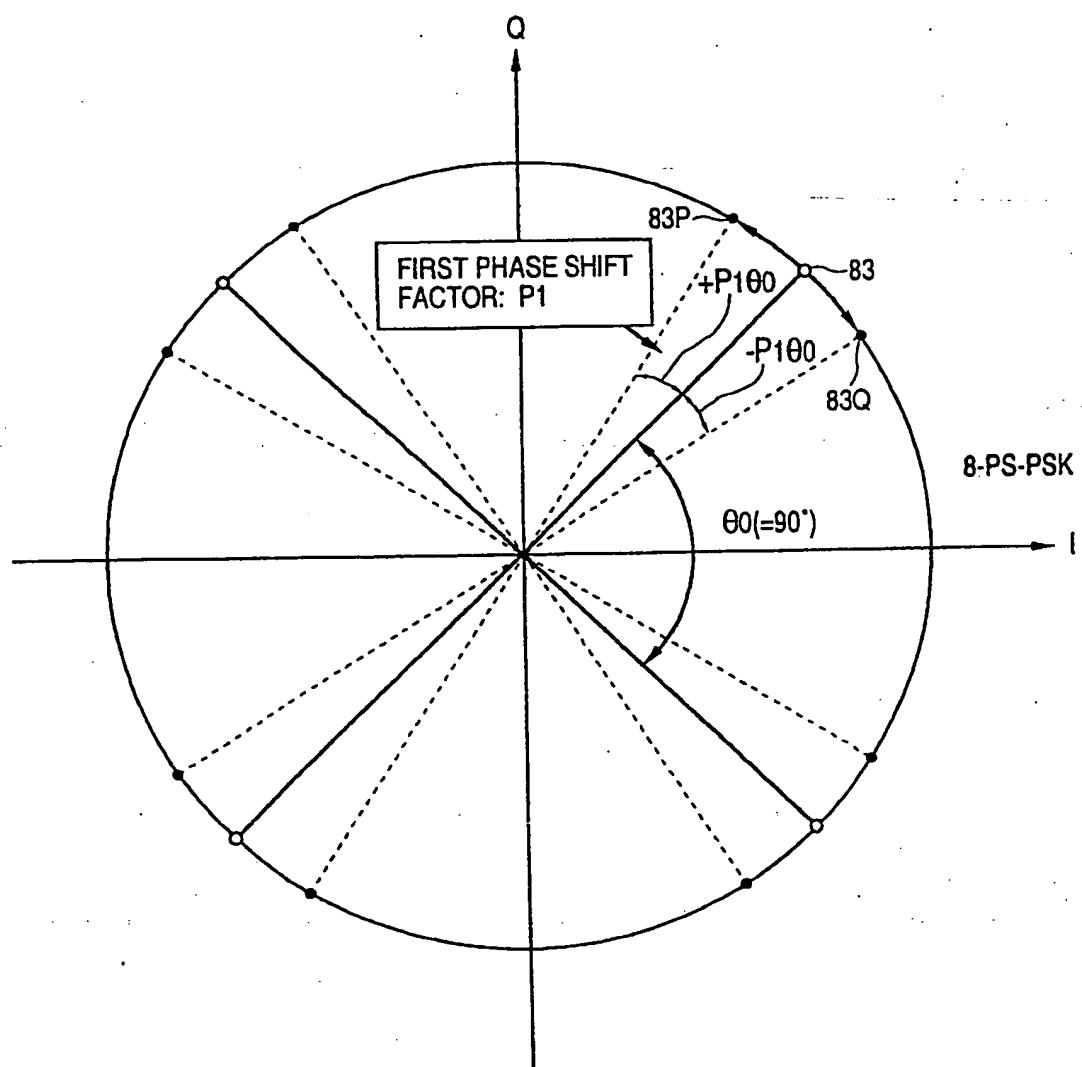


FIG. 142

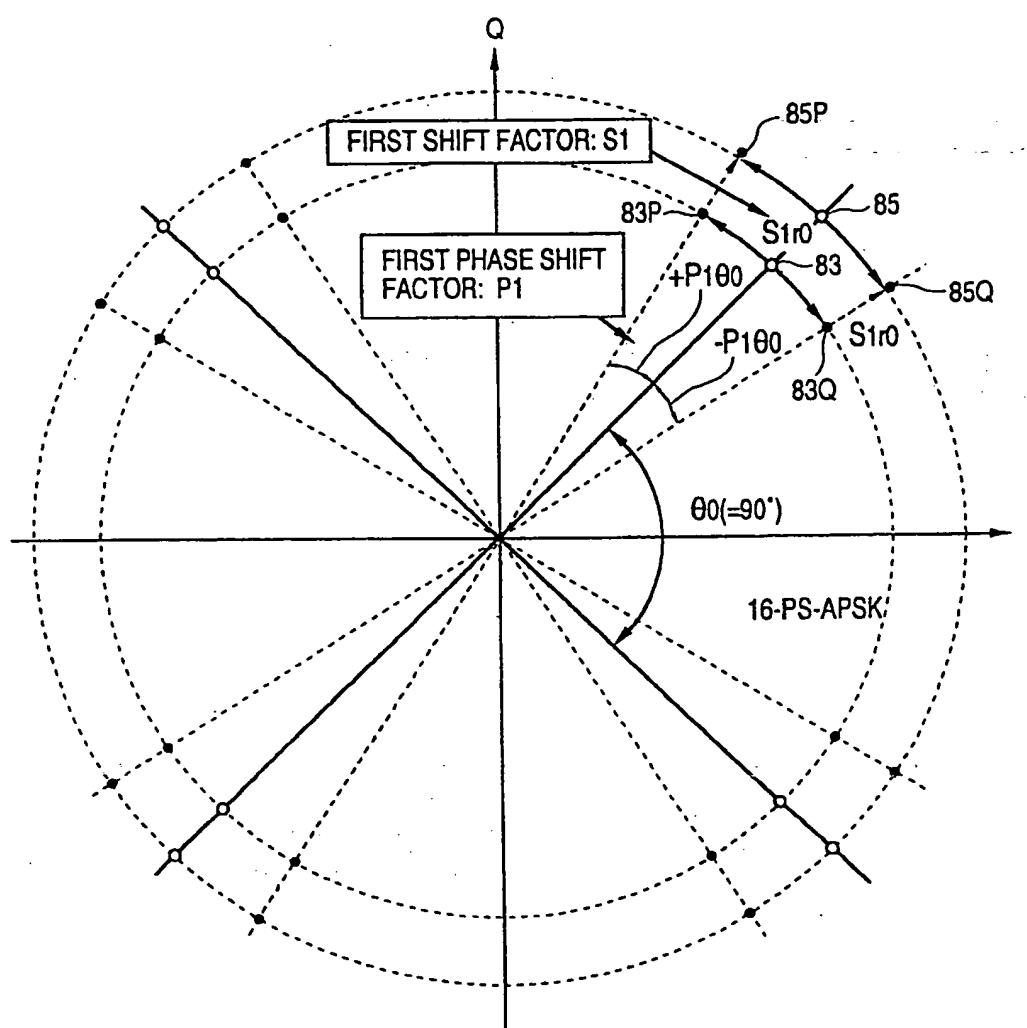


FIG. 143

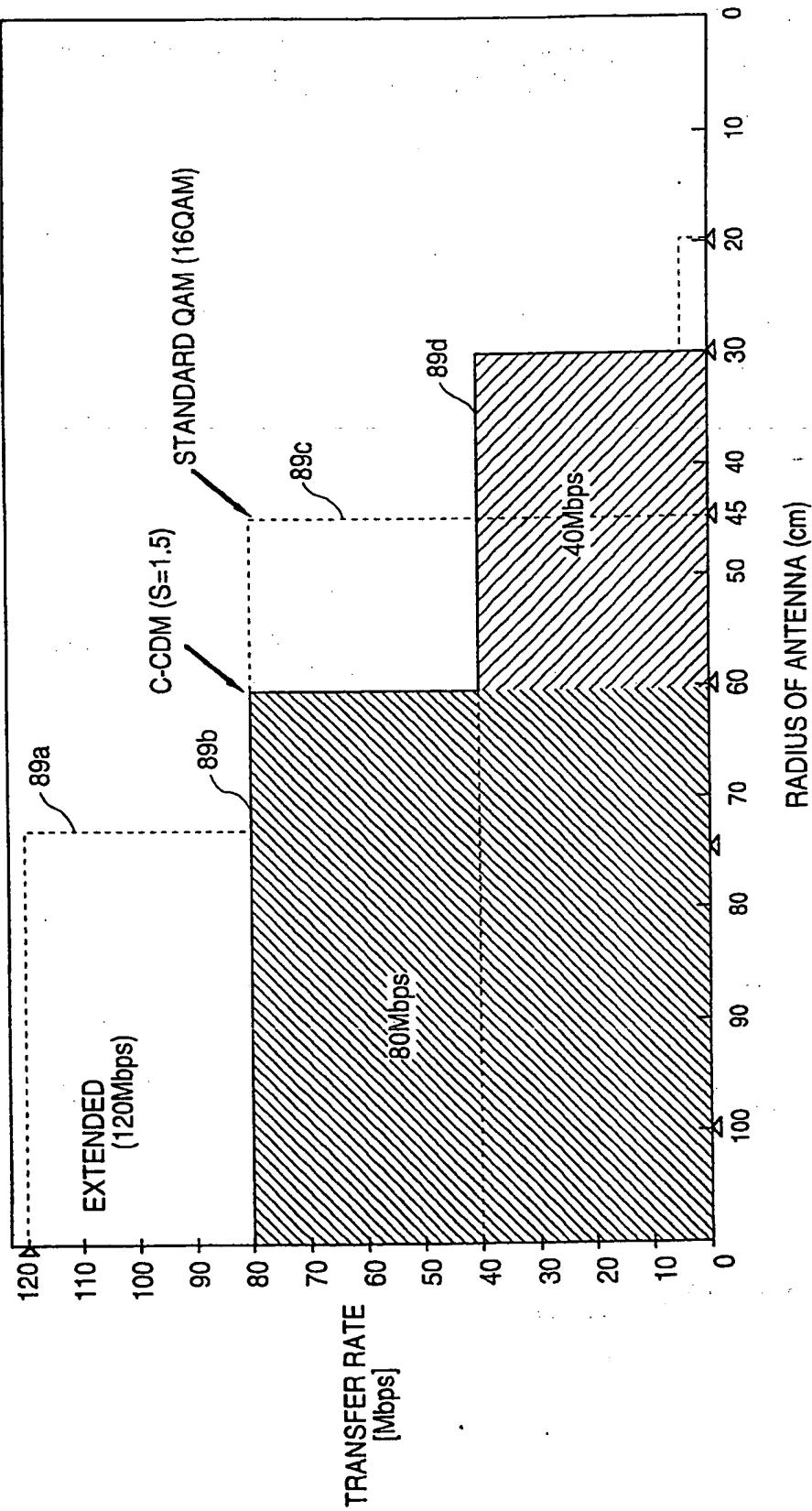


FIG. 144

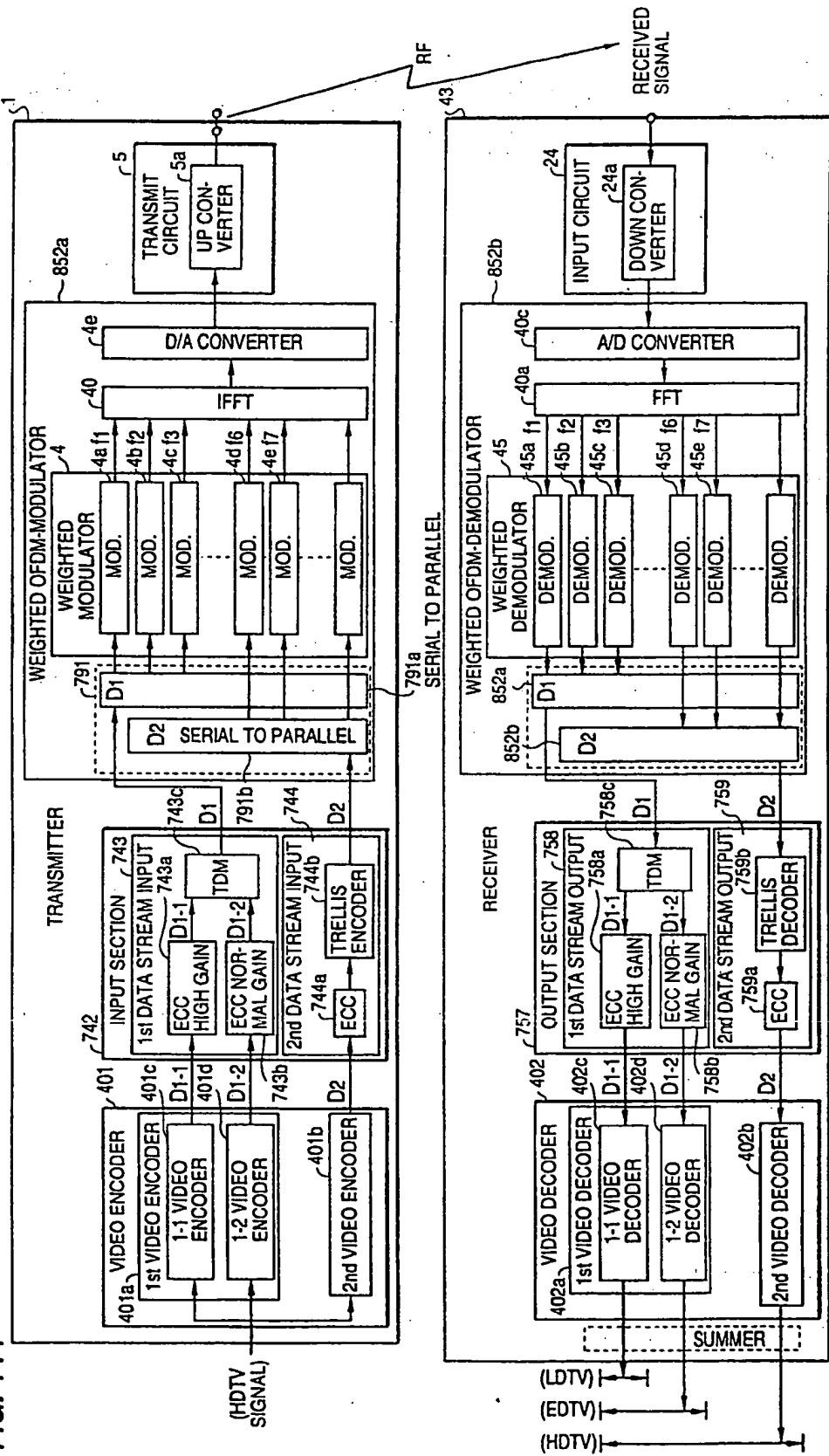


FIG. 145(a)

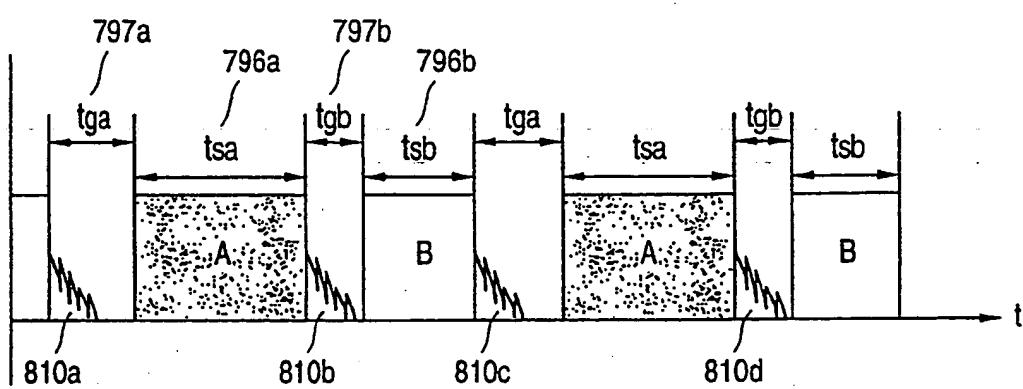
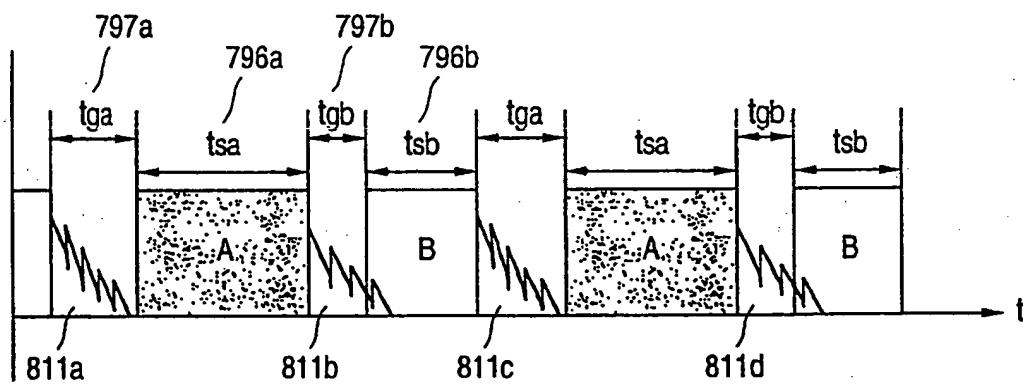


FIG. 145(b)



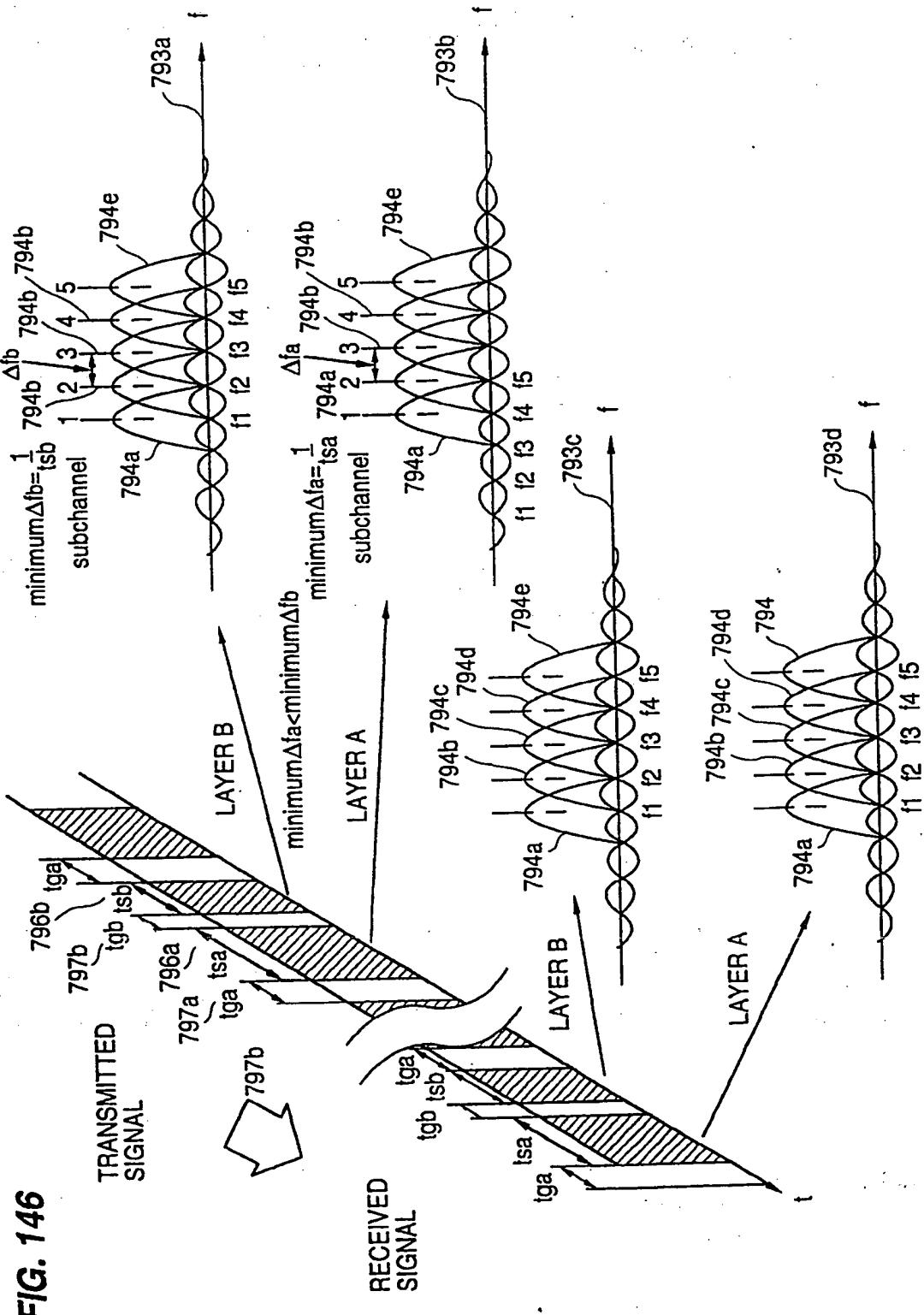


FIG. 147

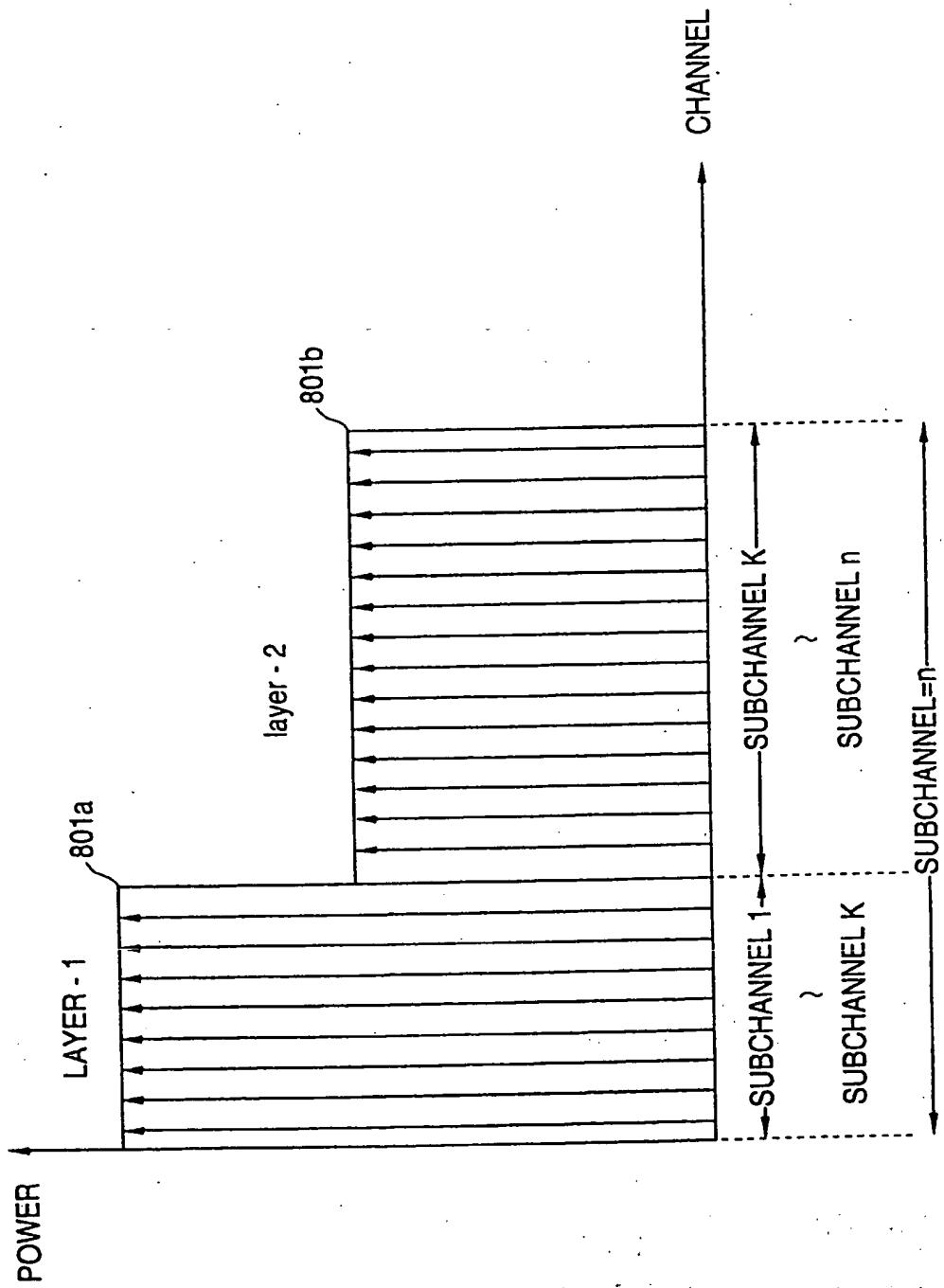
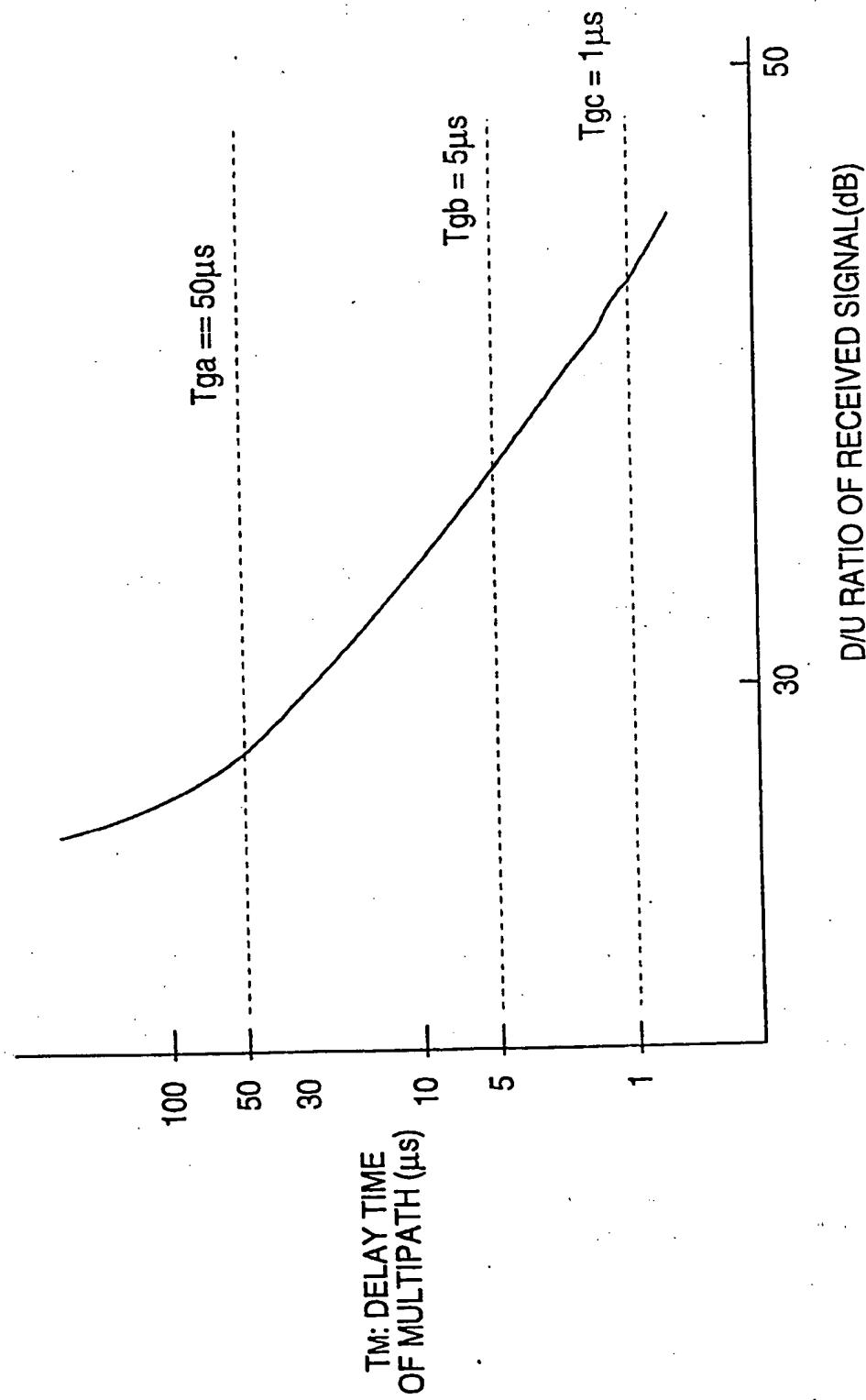


FIG. 148



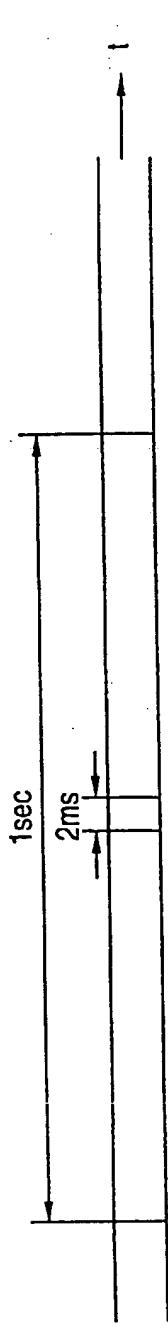


FIG. 149(b)

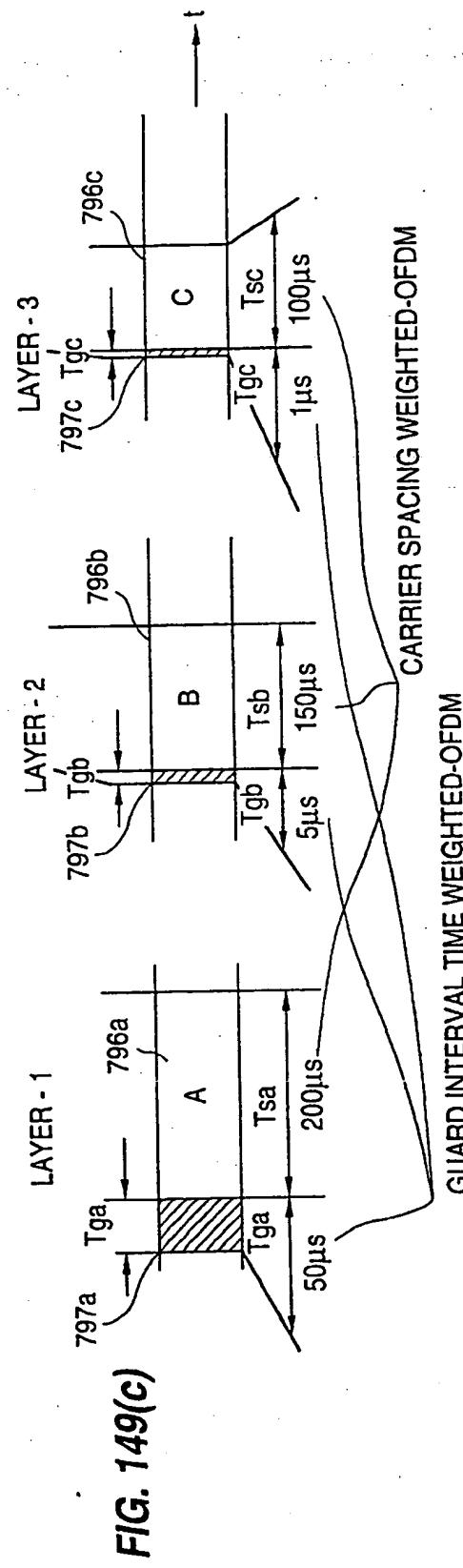
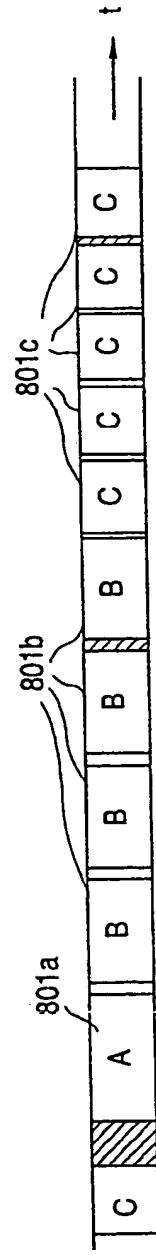


FIG. 150

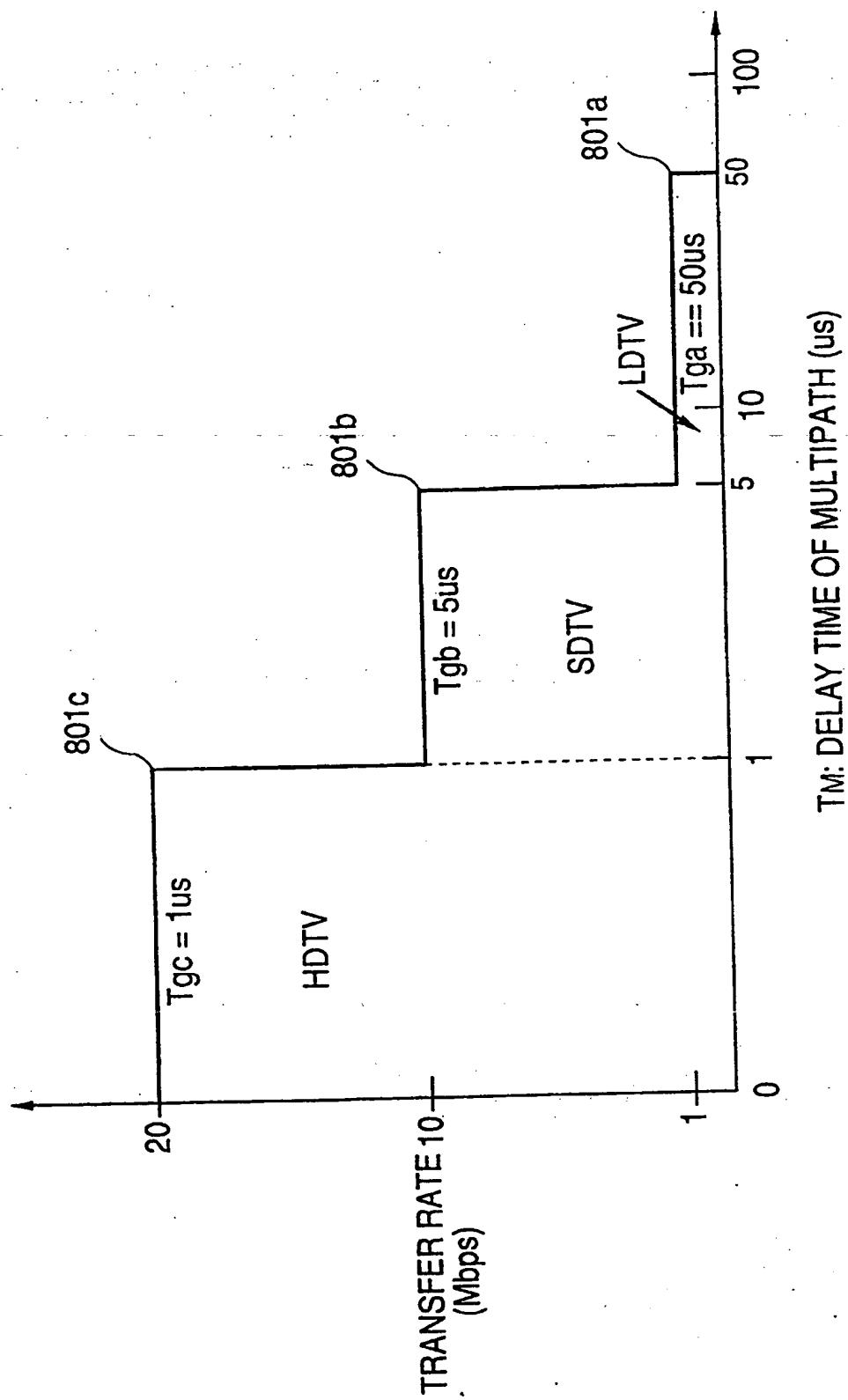


FIG. 151

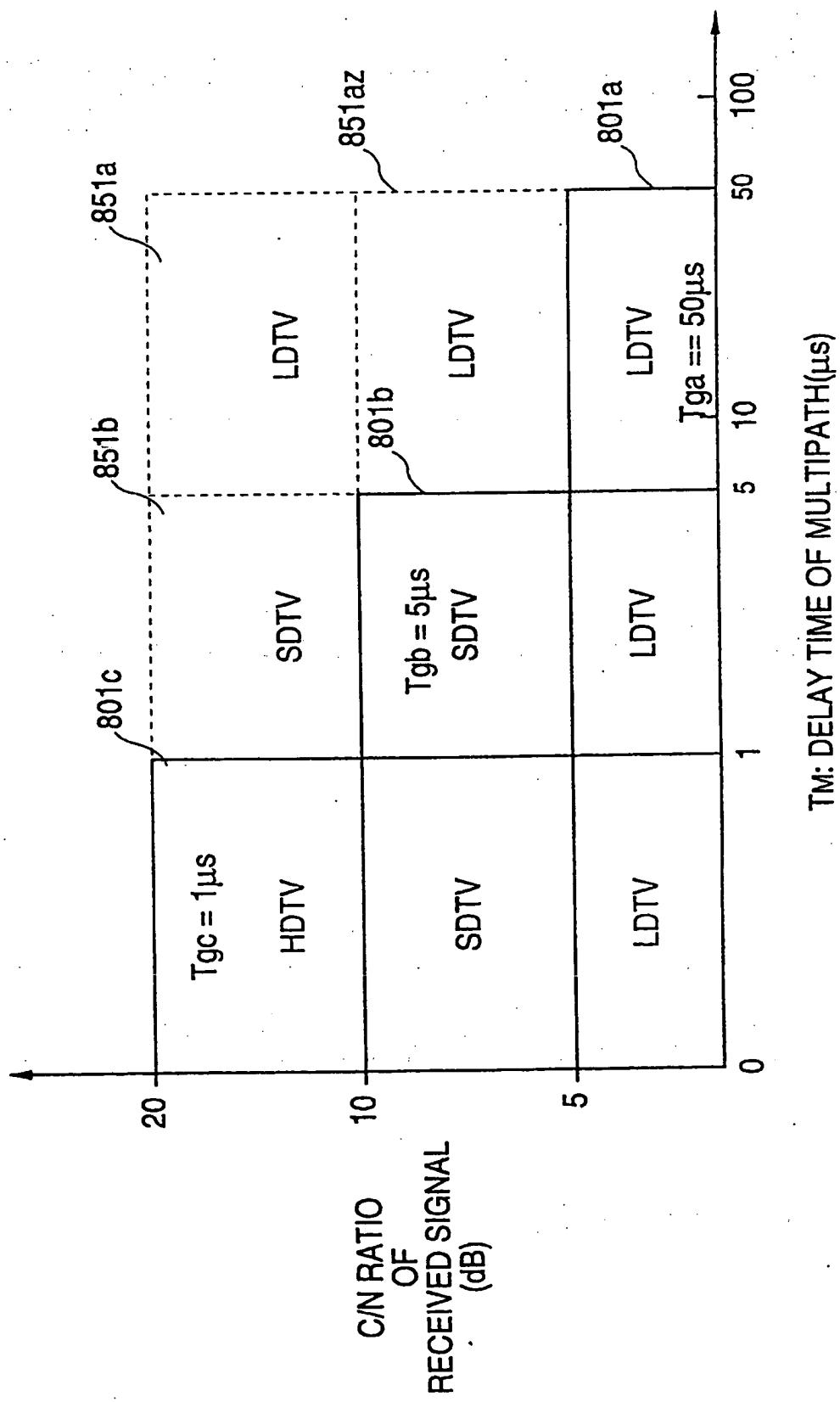


FIG. 152

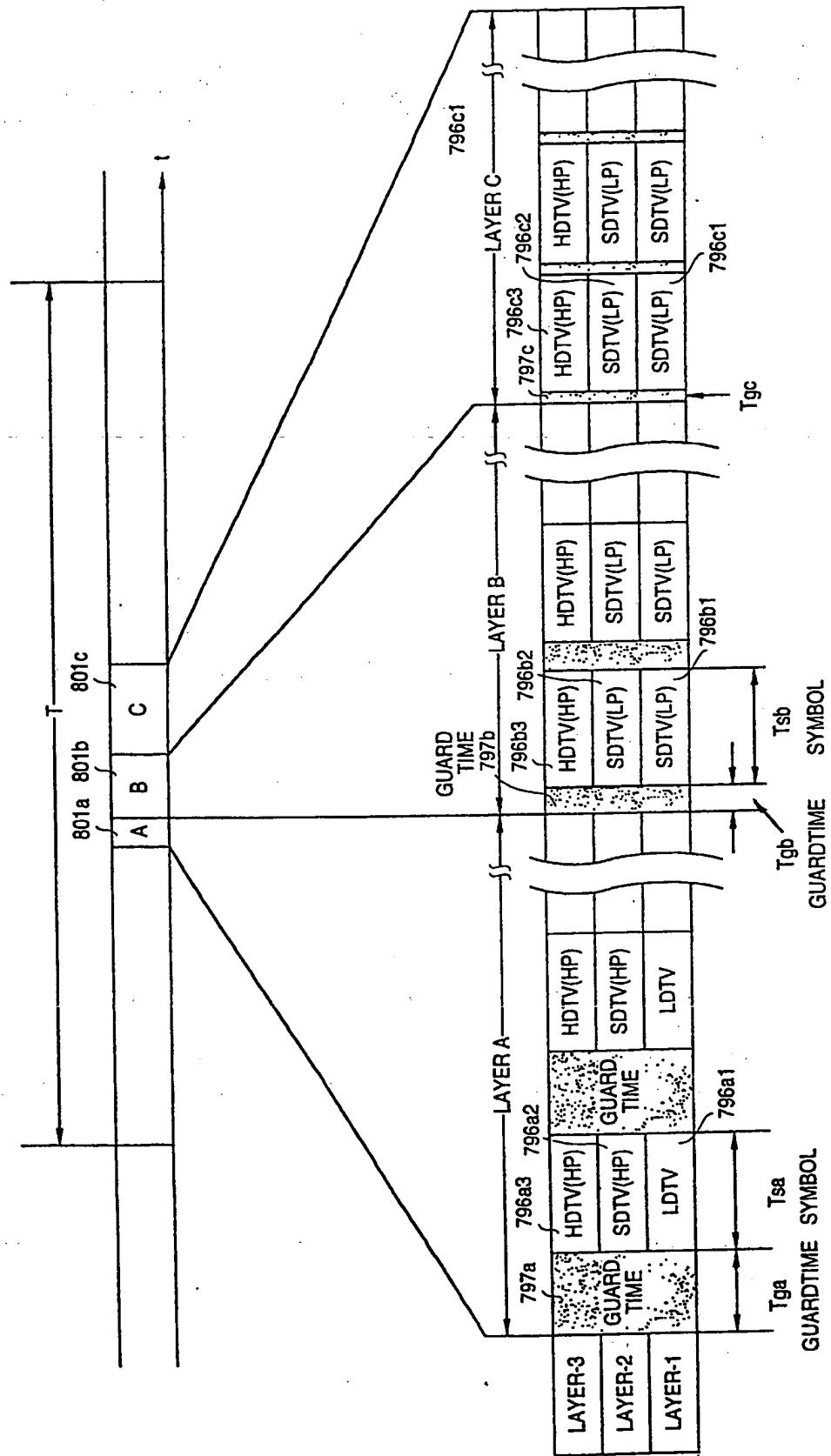
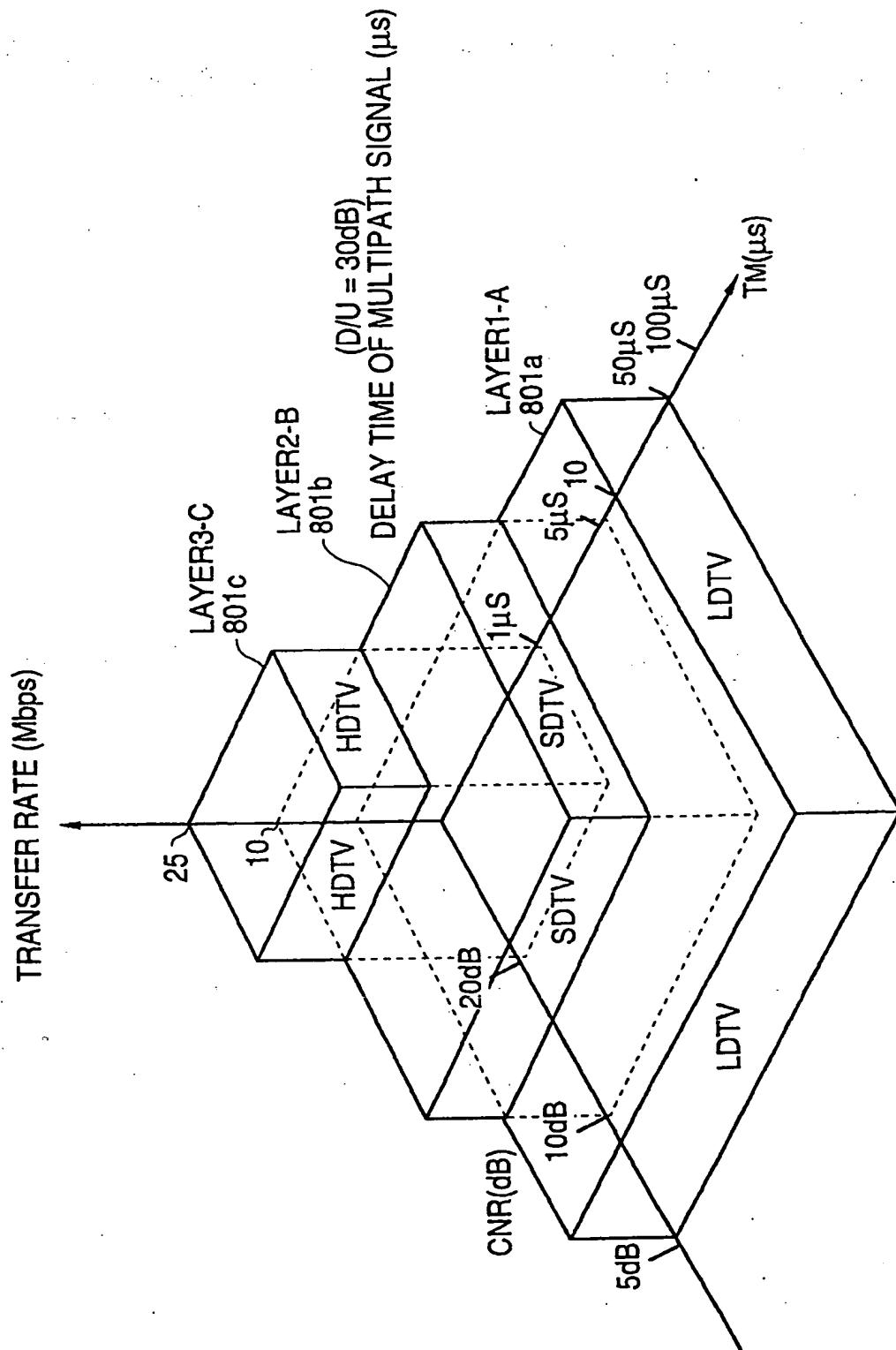


FIG. 153



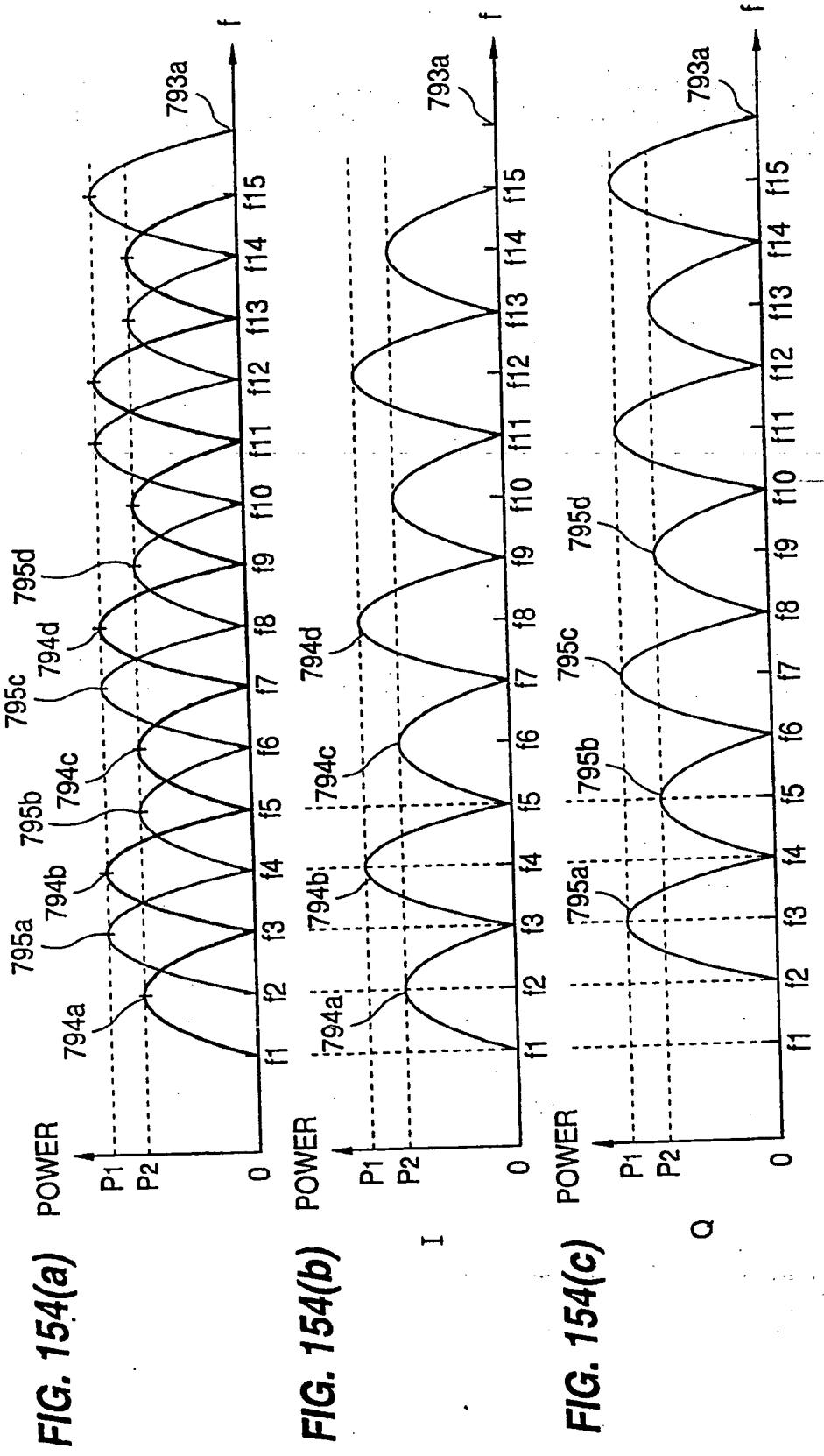


FIG. 155

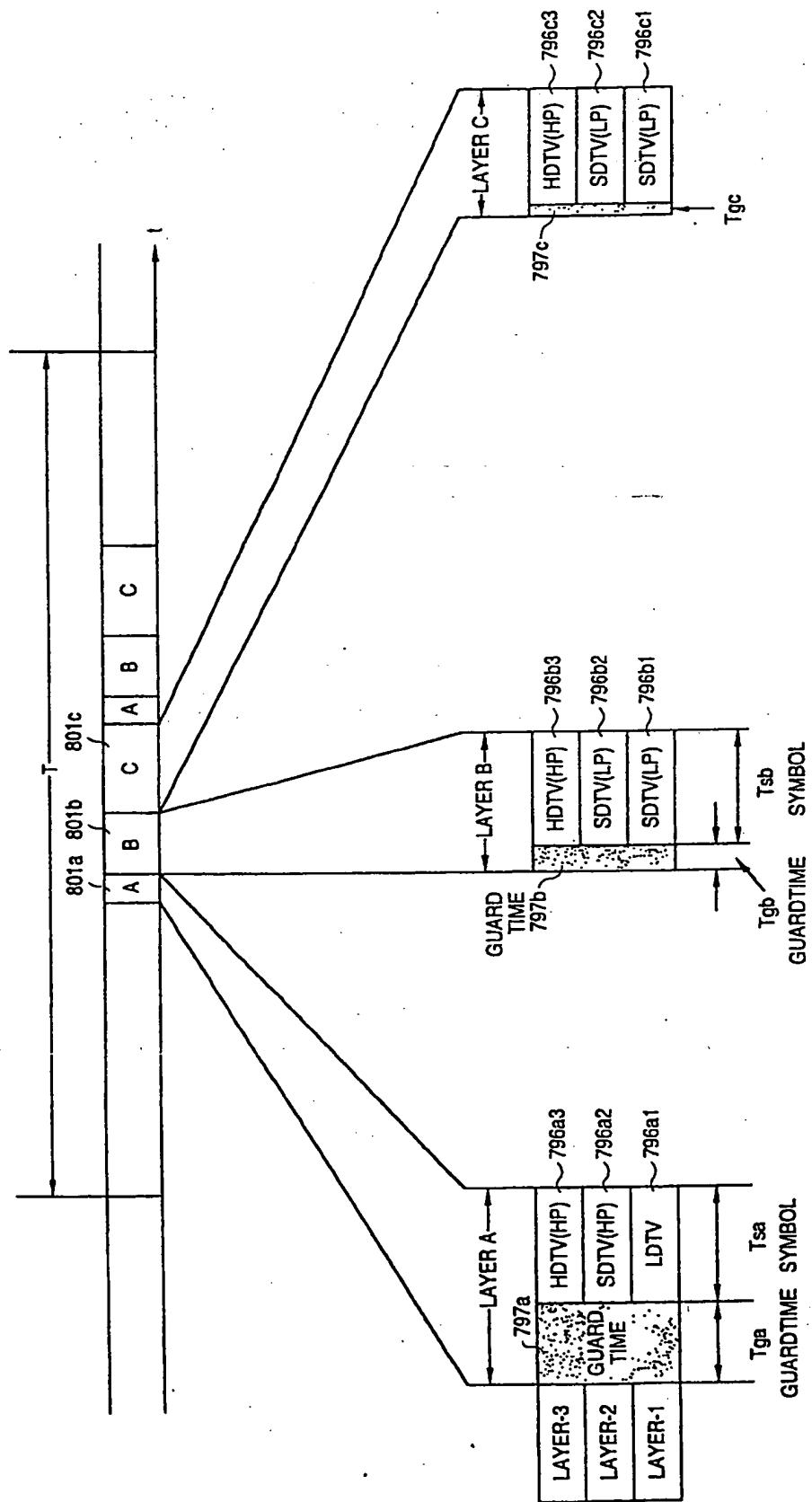


FIG. 156

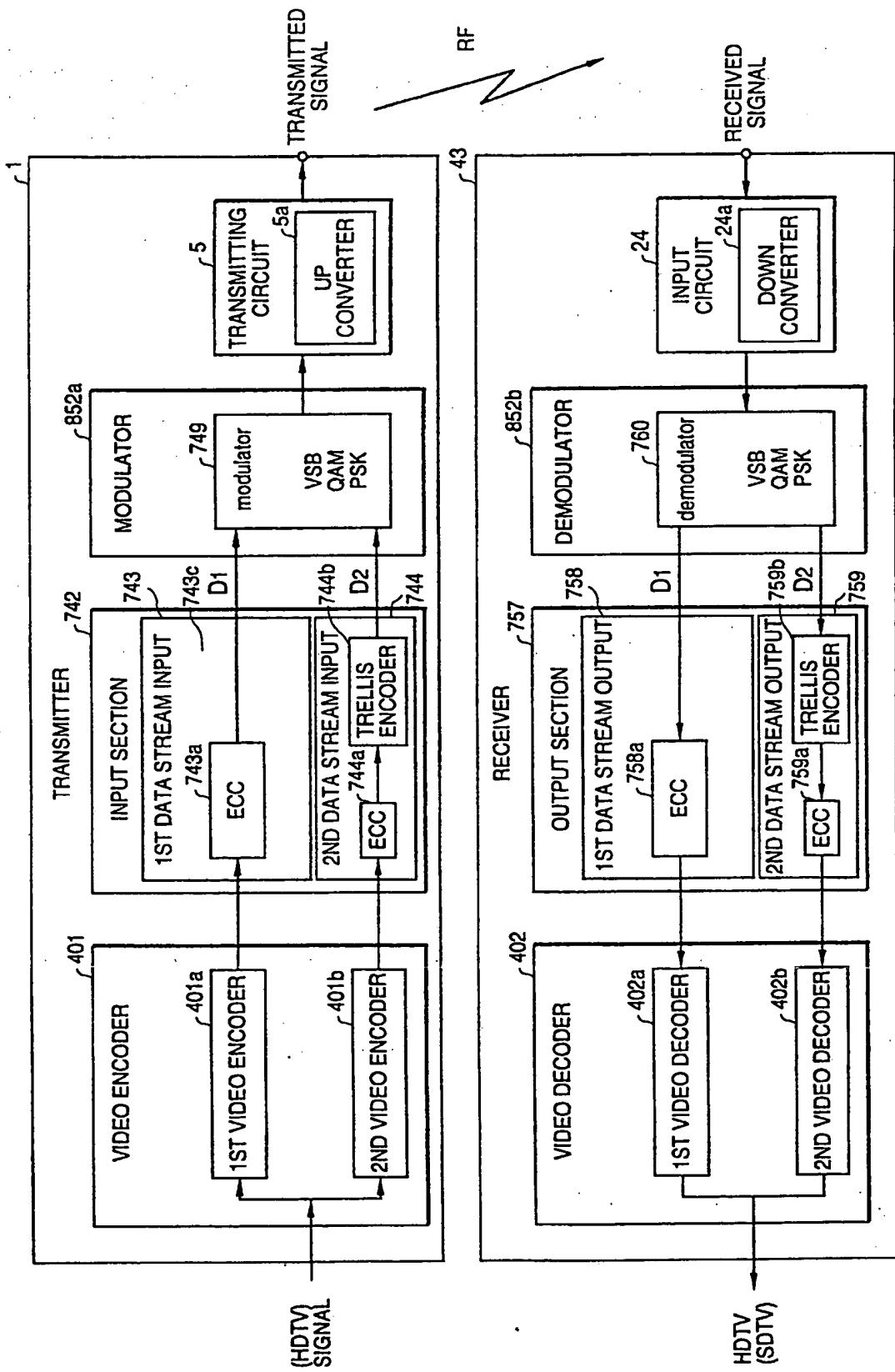


FIG. 157

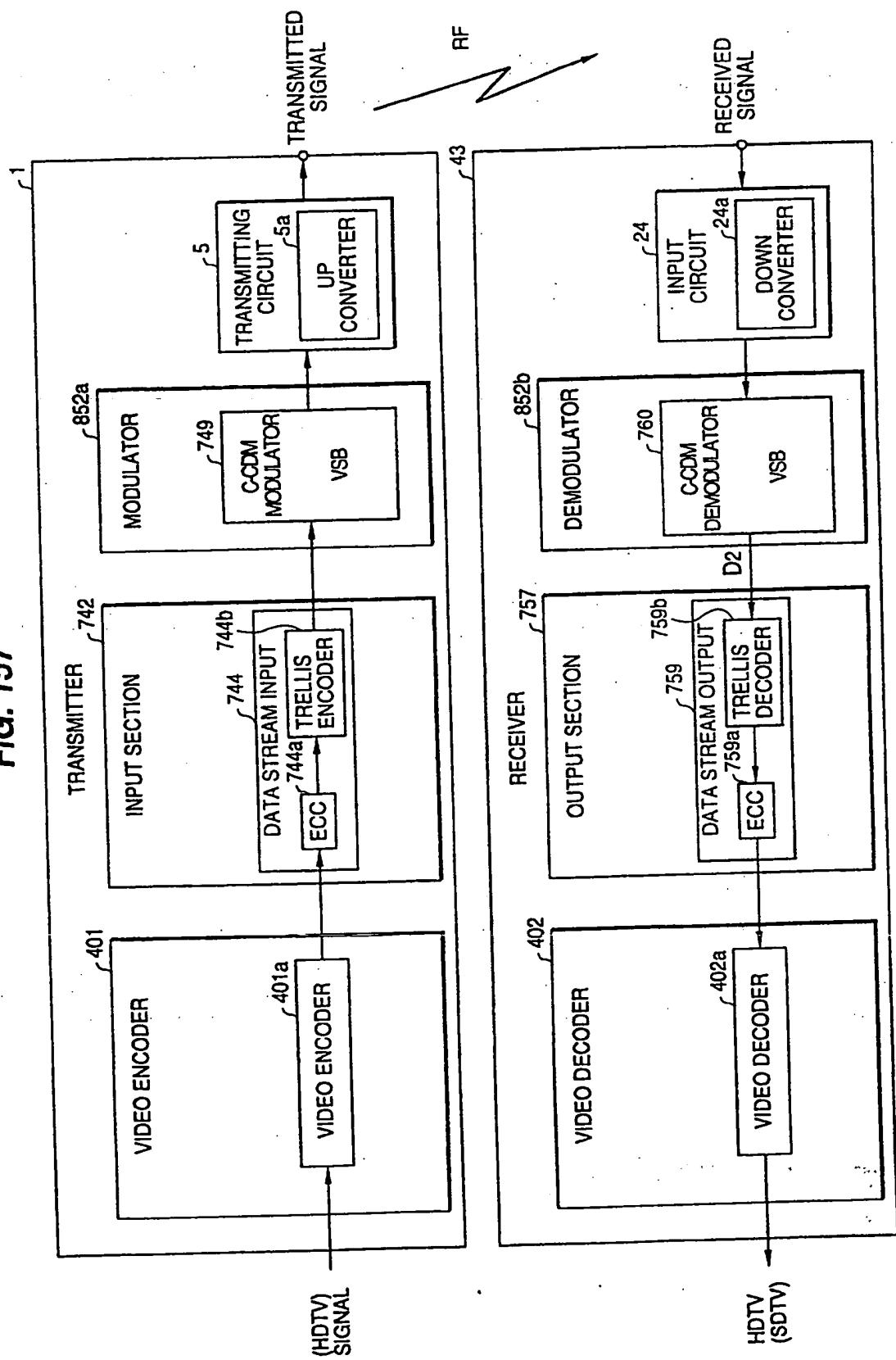
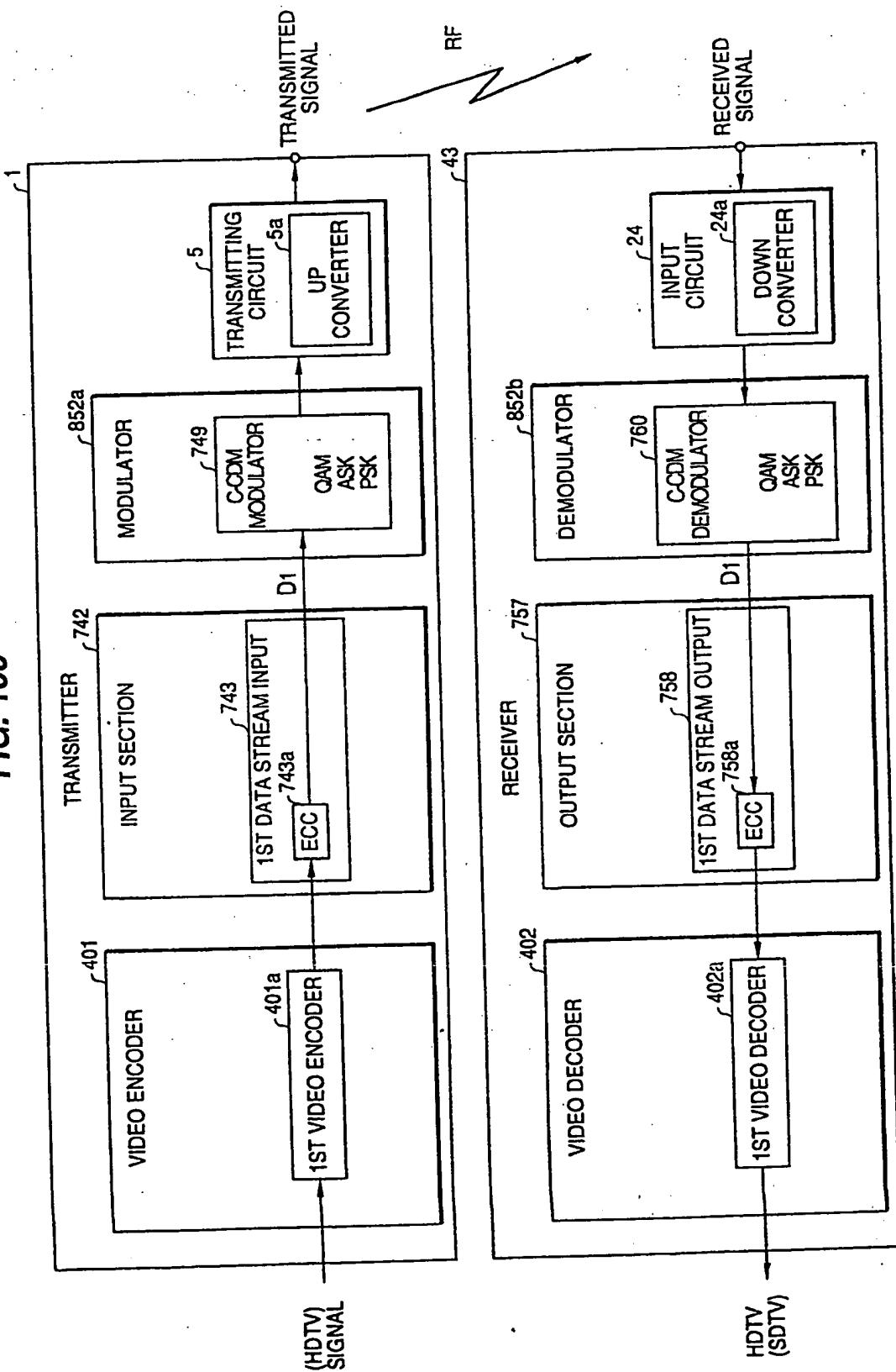


FIG. 158



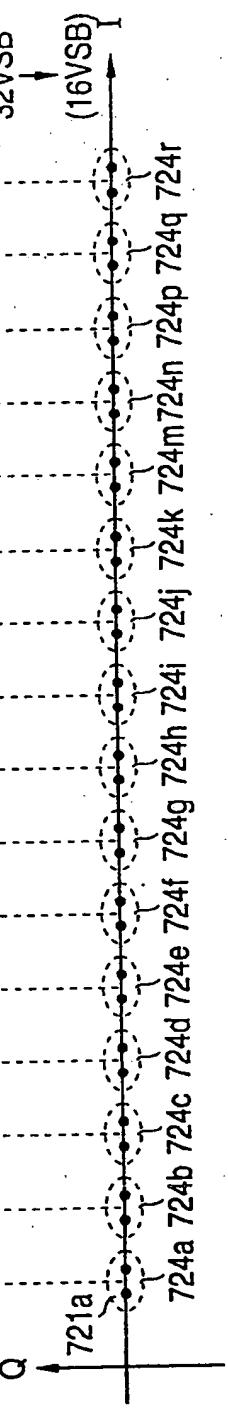
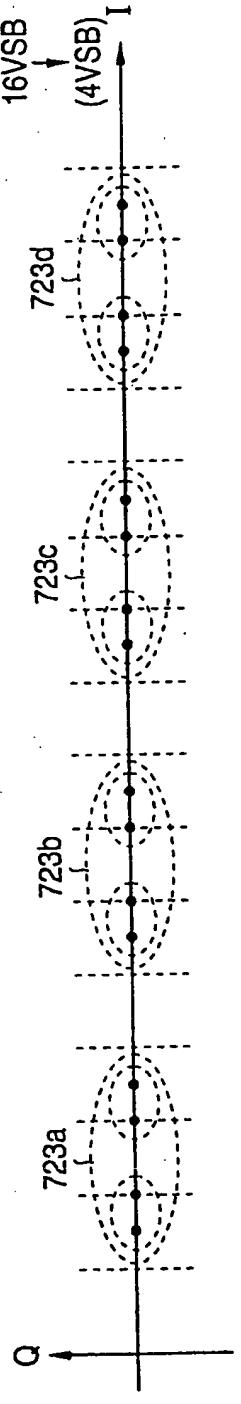
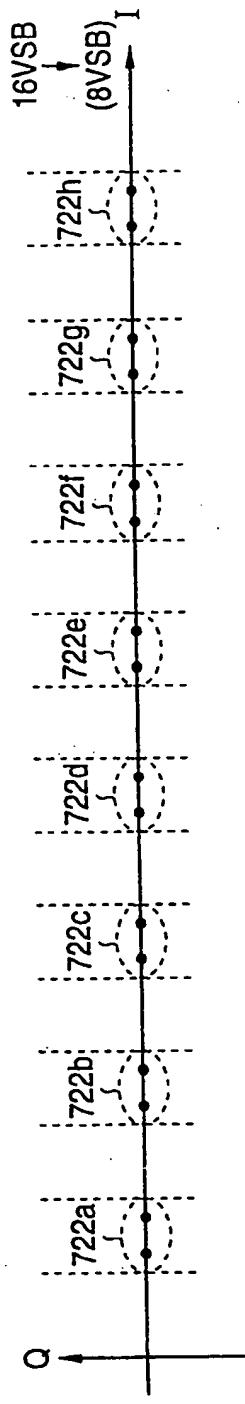
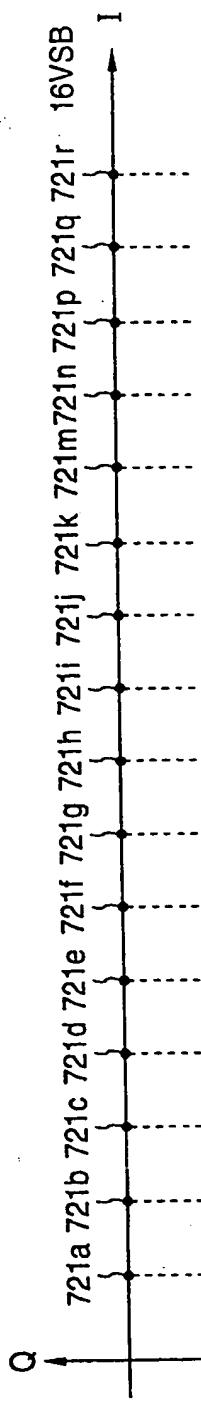


FIG. 159(a)

FIG. 159(b)

FIG. 159(c)

FIG. 159(d)

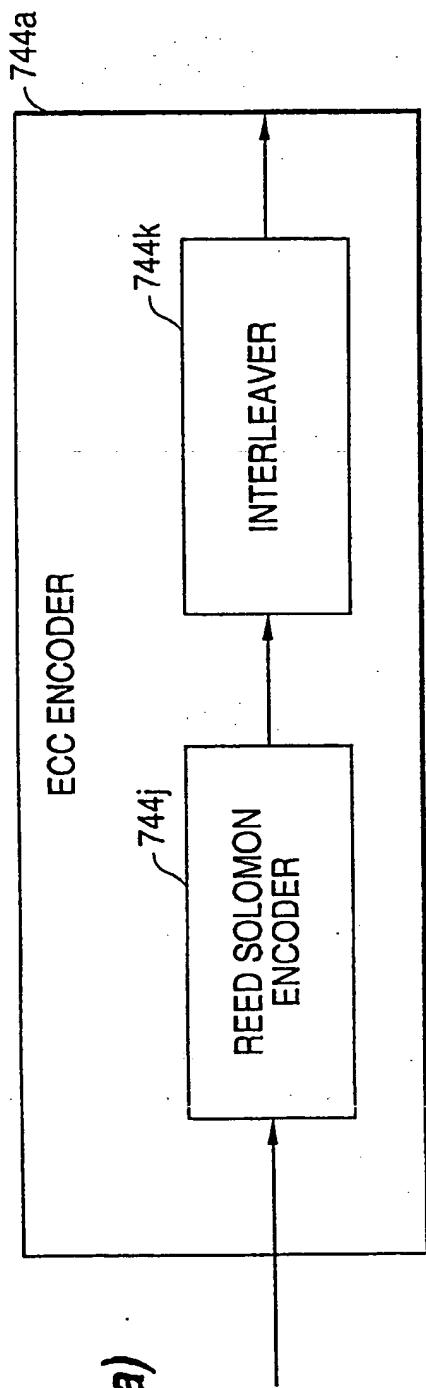


FIG. 160(a)

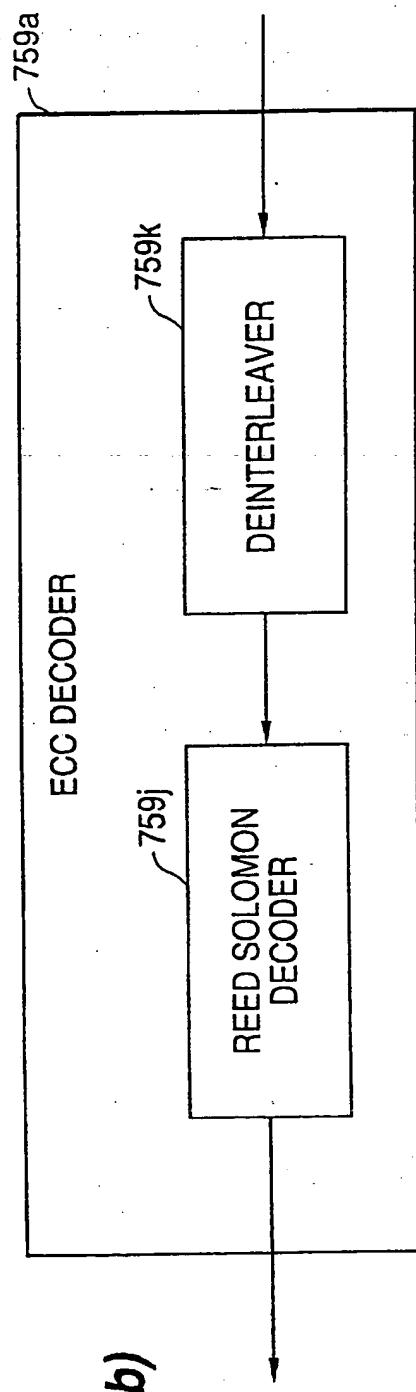


FIG. 160(b)

FIG. 161

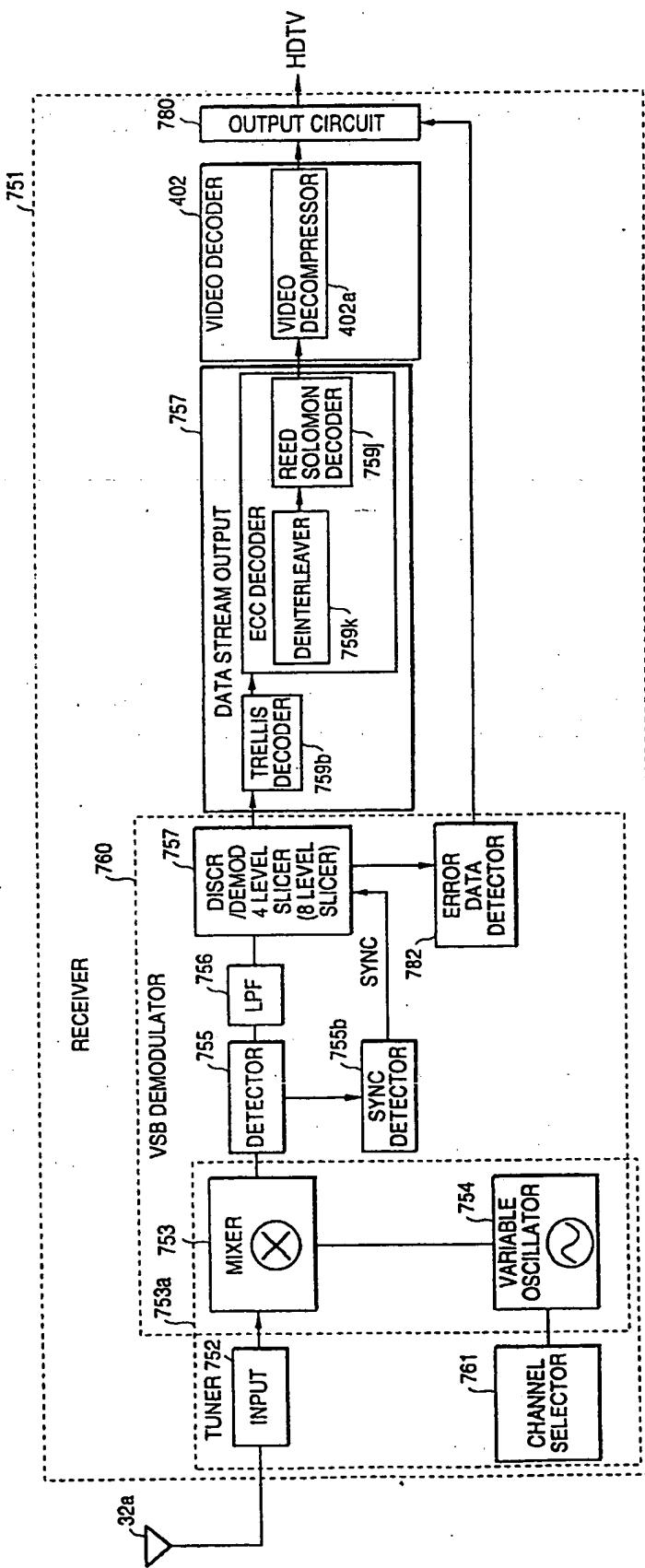


FIG. 162

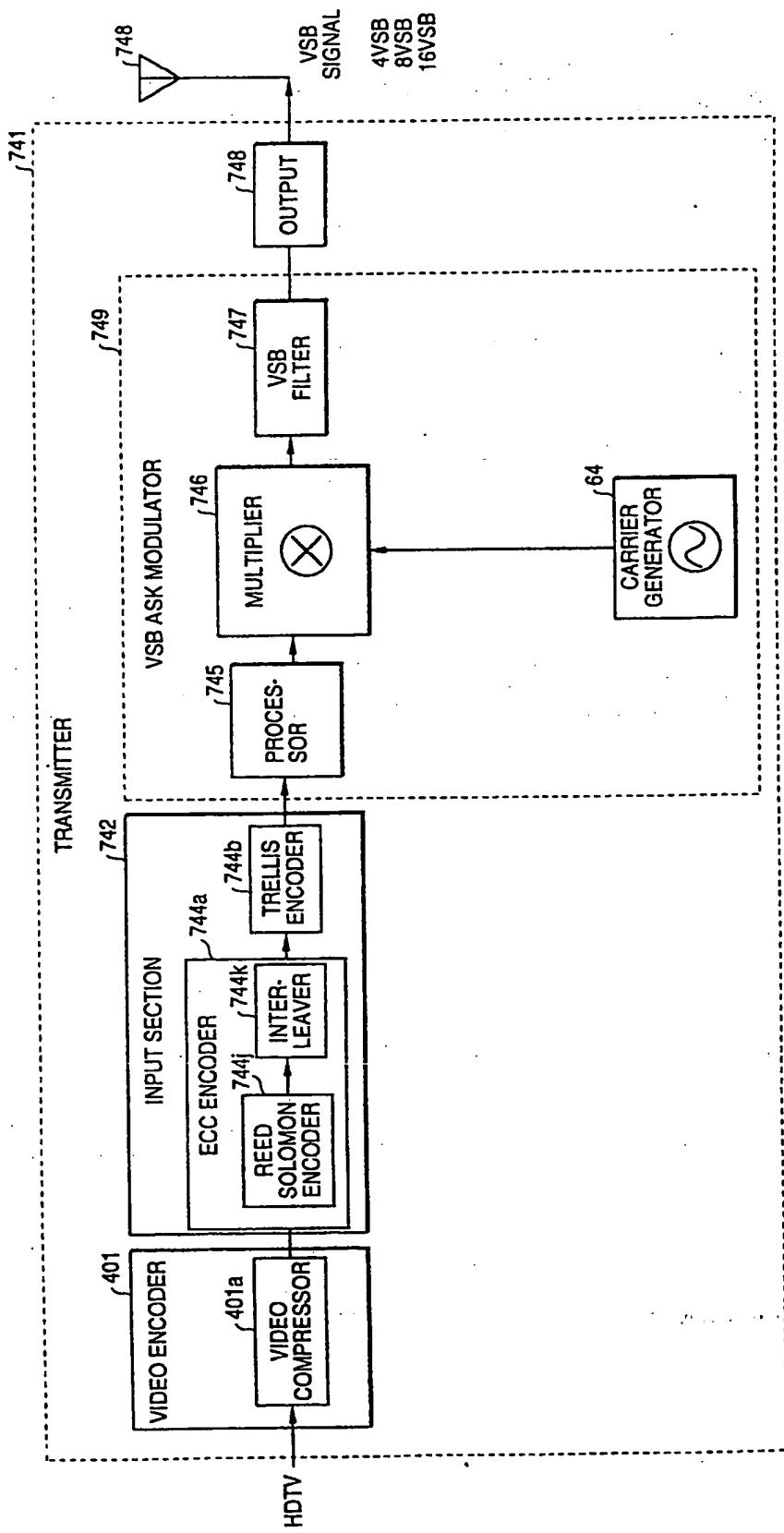


FIG. 163

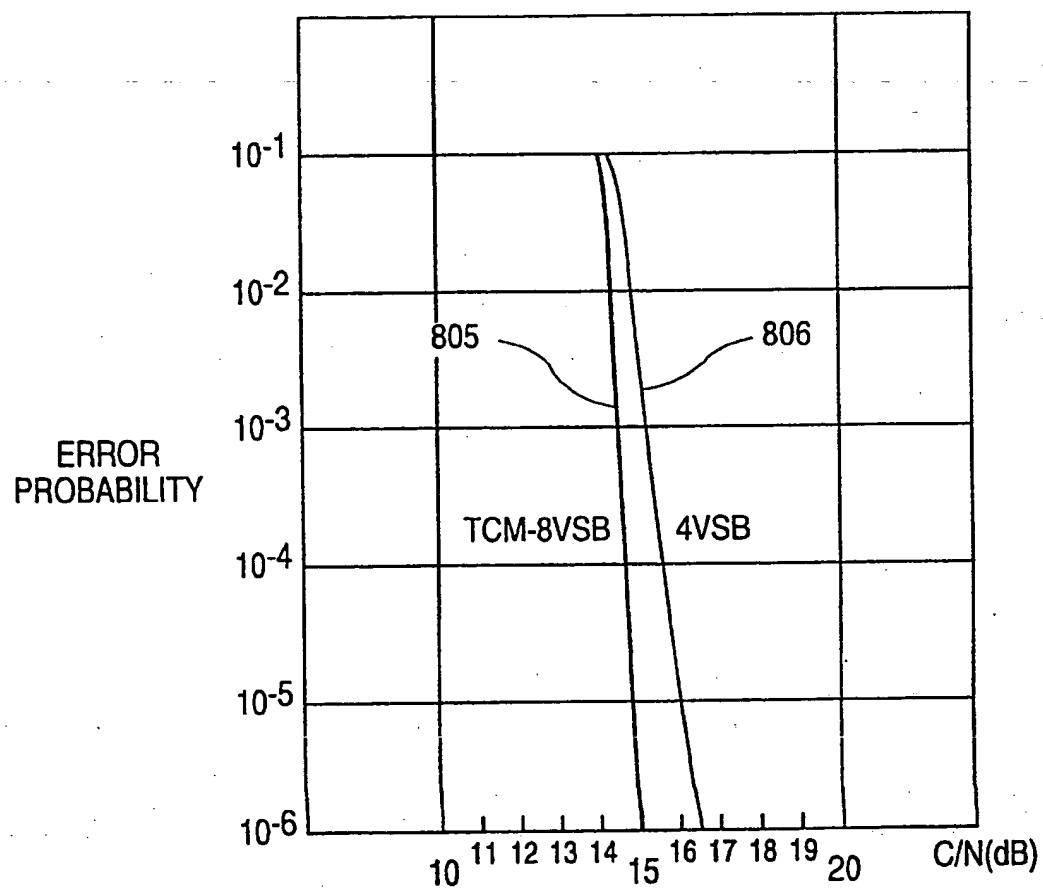


FIG. 164

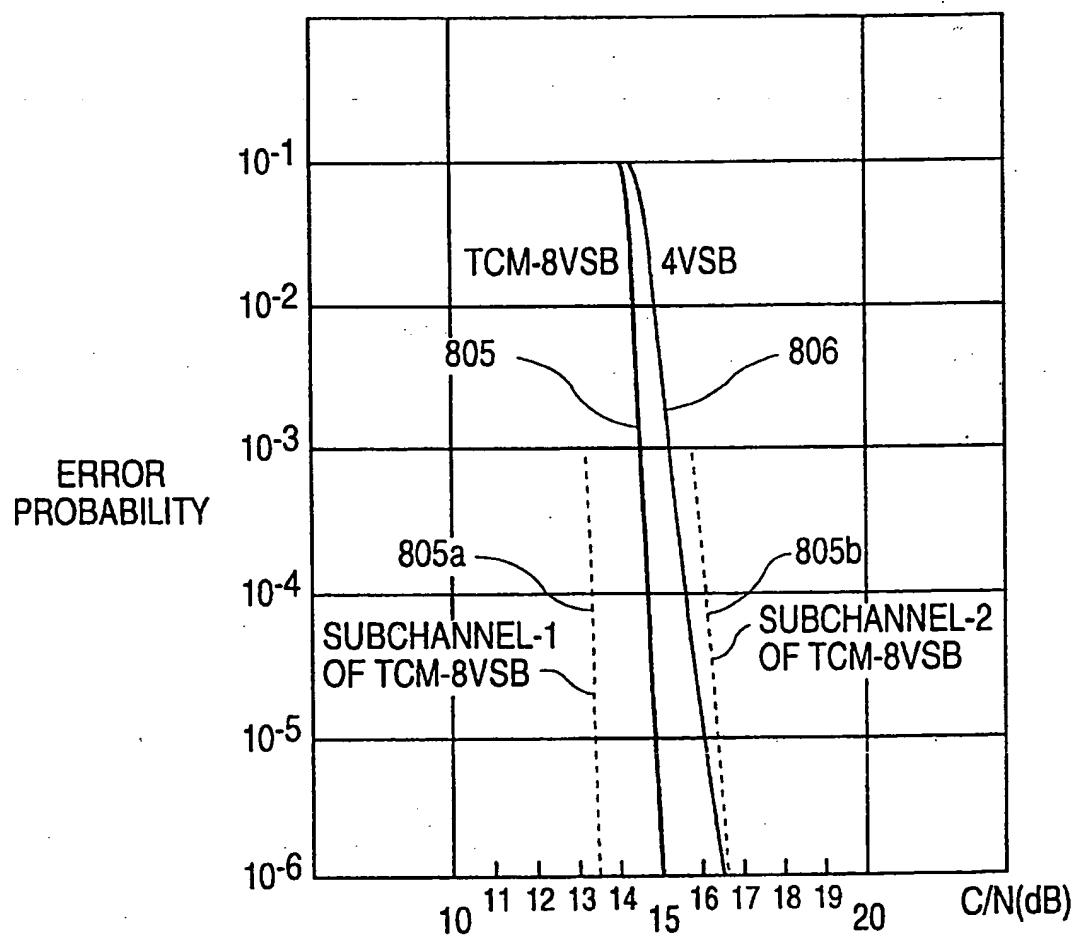


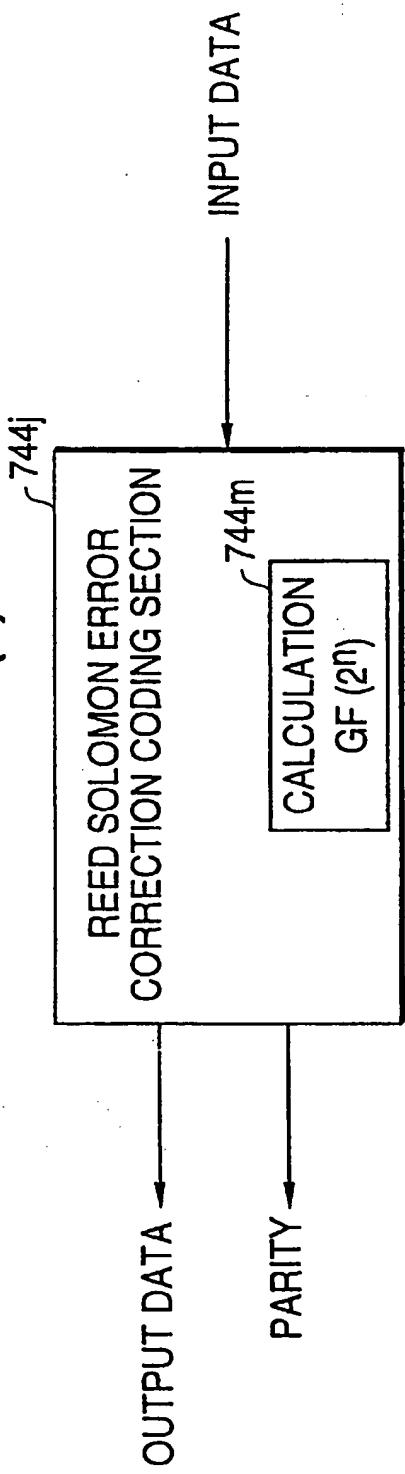
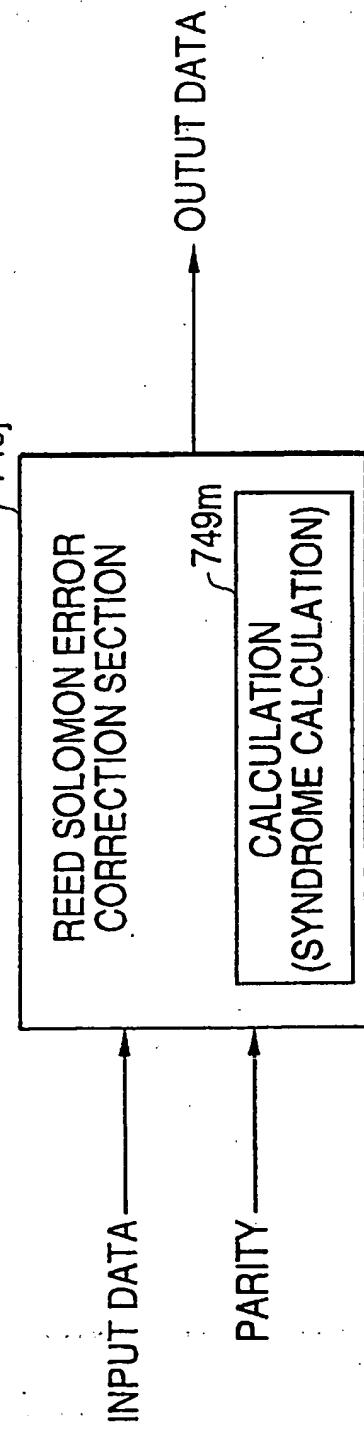
FIG. 165(a)**FIG. 165(b)**

FIG. 166

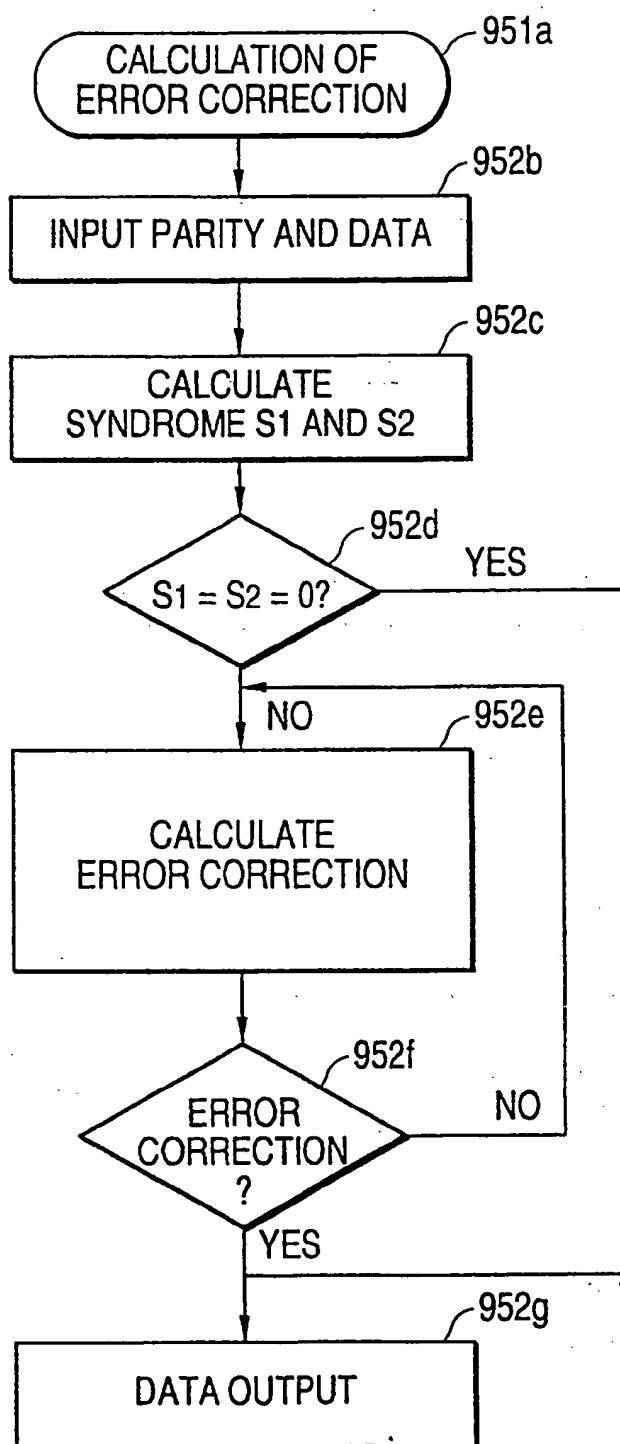


FIG. 167

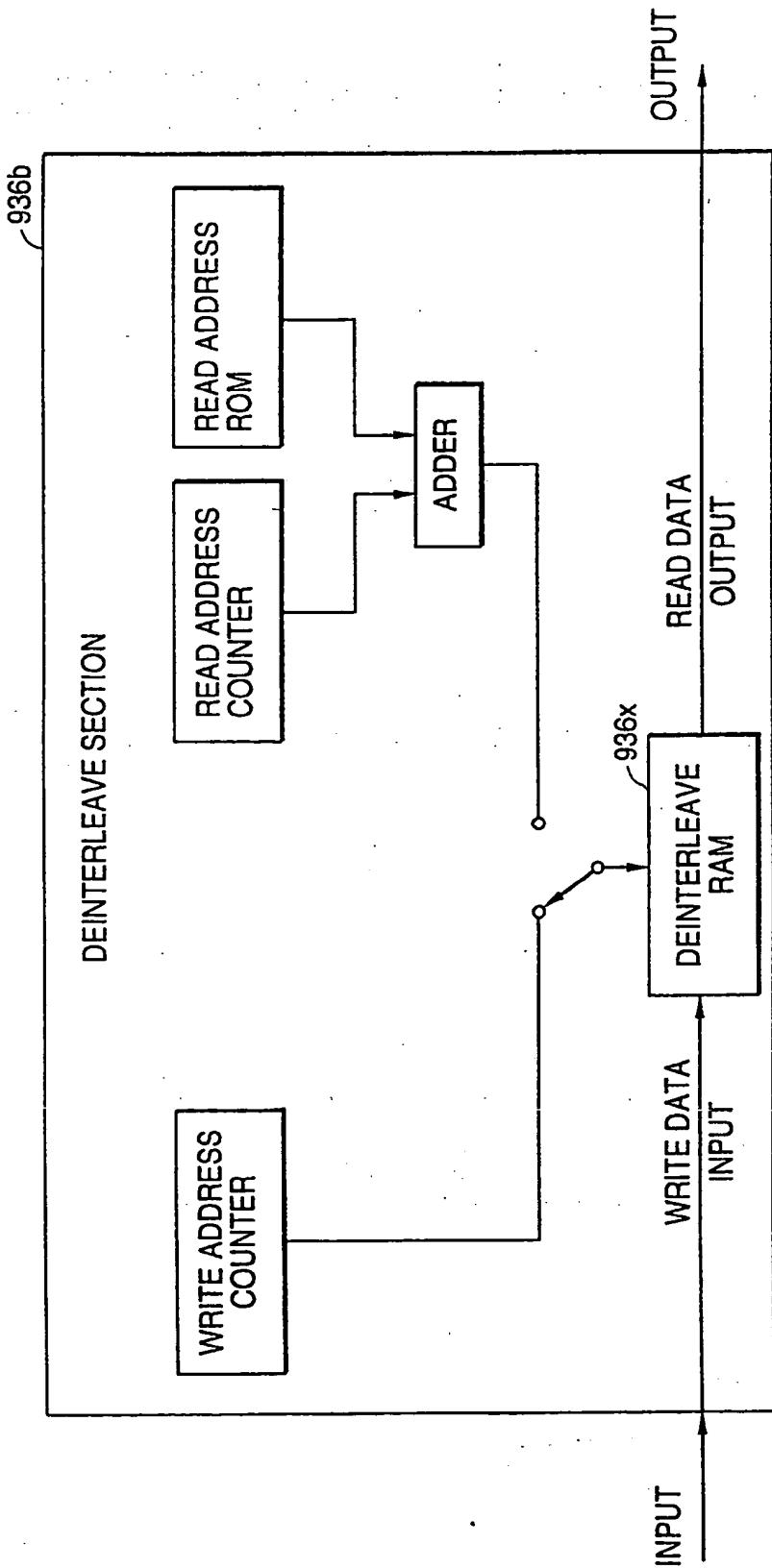


FIG. 168(a)

INTERLEAVE TABLE

	DATA						C2 PARITY
1	2	3	4	5	6	7	954
1	A ₁	A ₂	A ₃	A ₄	A ₅	A ₆	951a
2	B ₁	B ₂	B ₃	B ₄			
3	C ₁						
4	D ₁						
5	E ₁						
6	F ₁						
	C ₁	PARITY	PARITY	PARITY	PARITY	PARITY	PARITY

951b

953

FIG. 168(b)

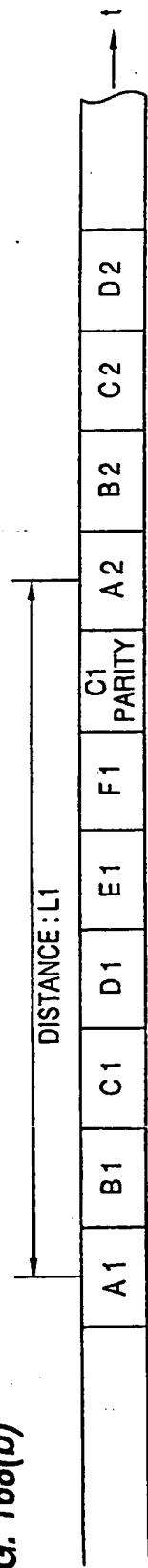


FIG. 169

COMPARISON OF REDUNDANCY

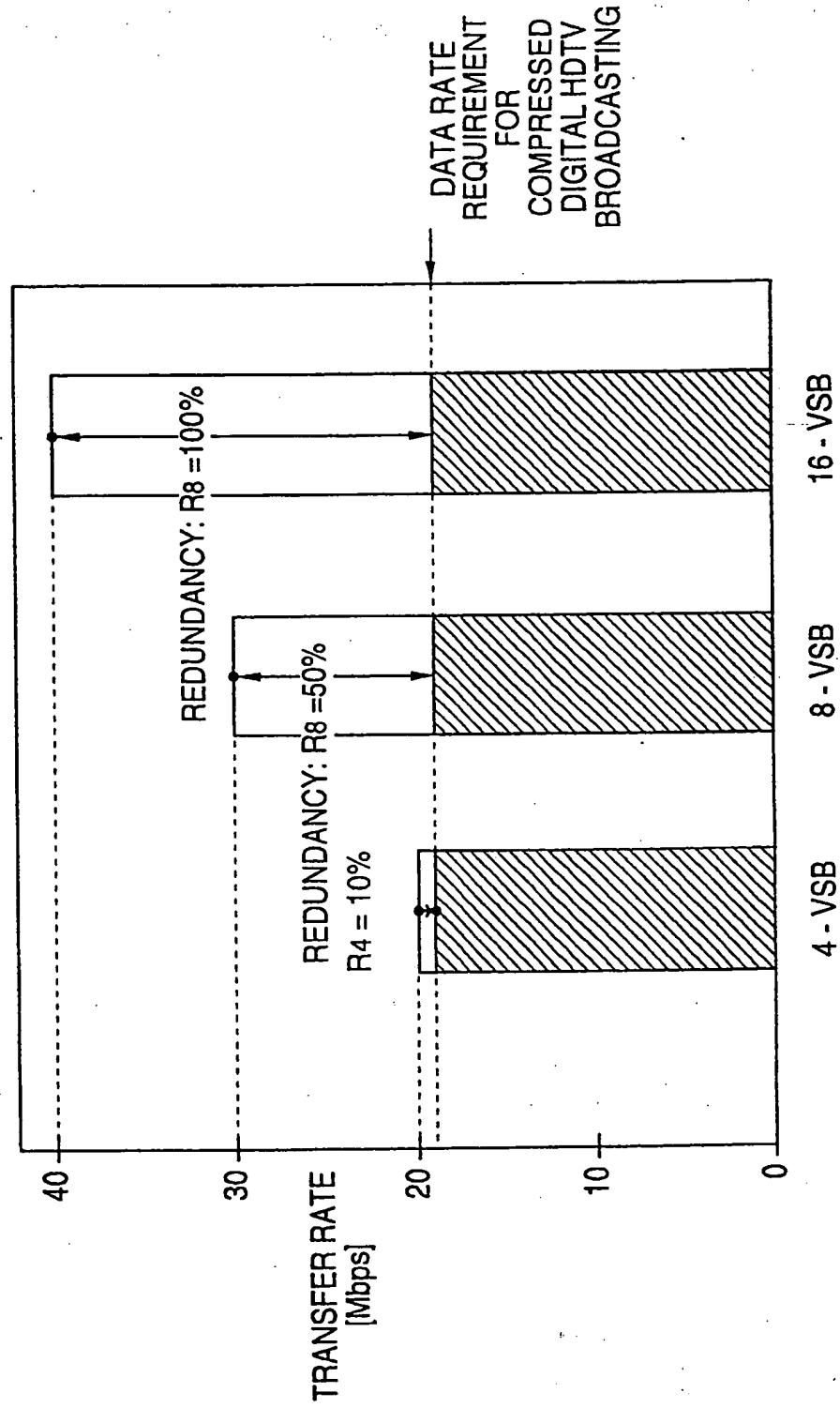


FIG. 170

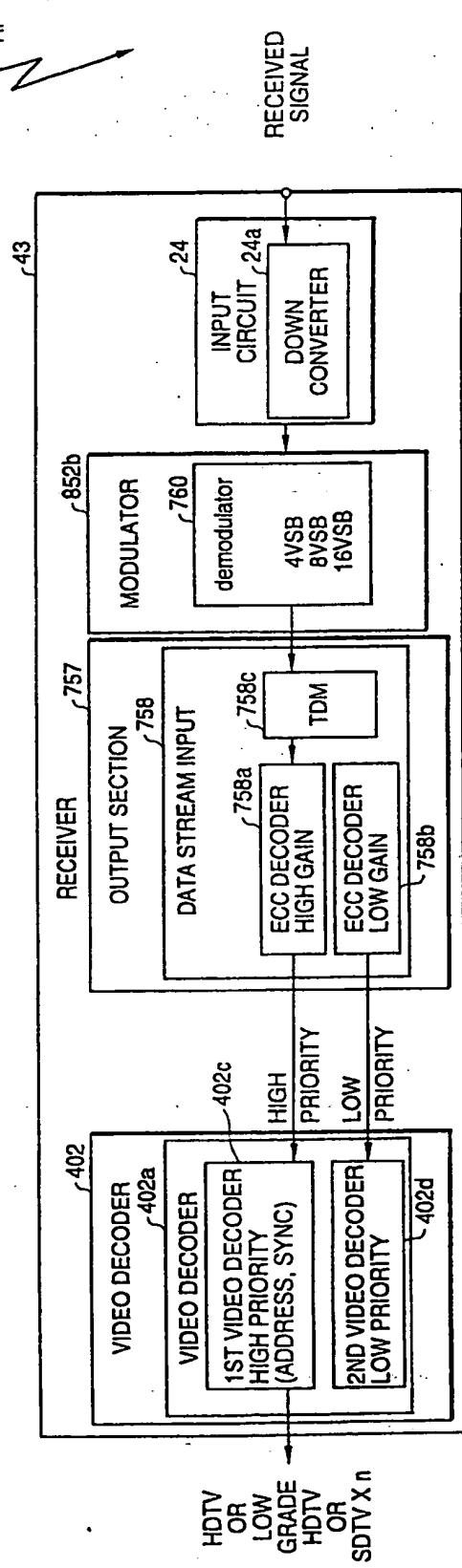
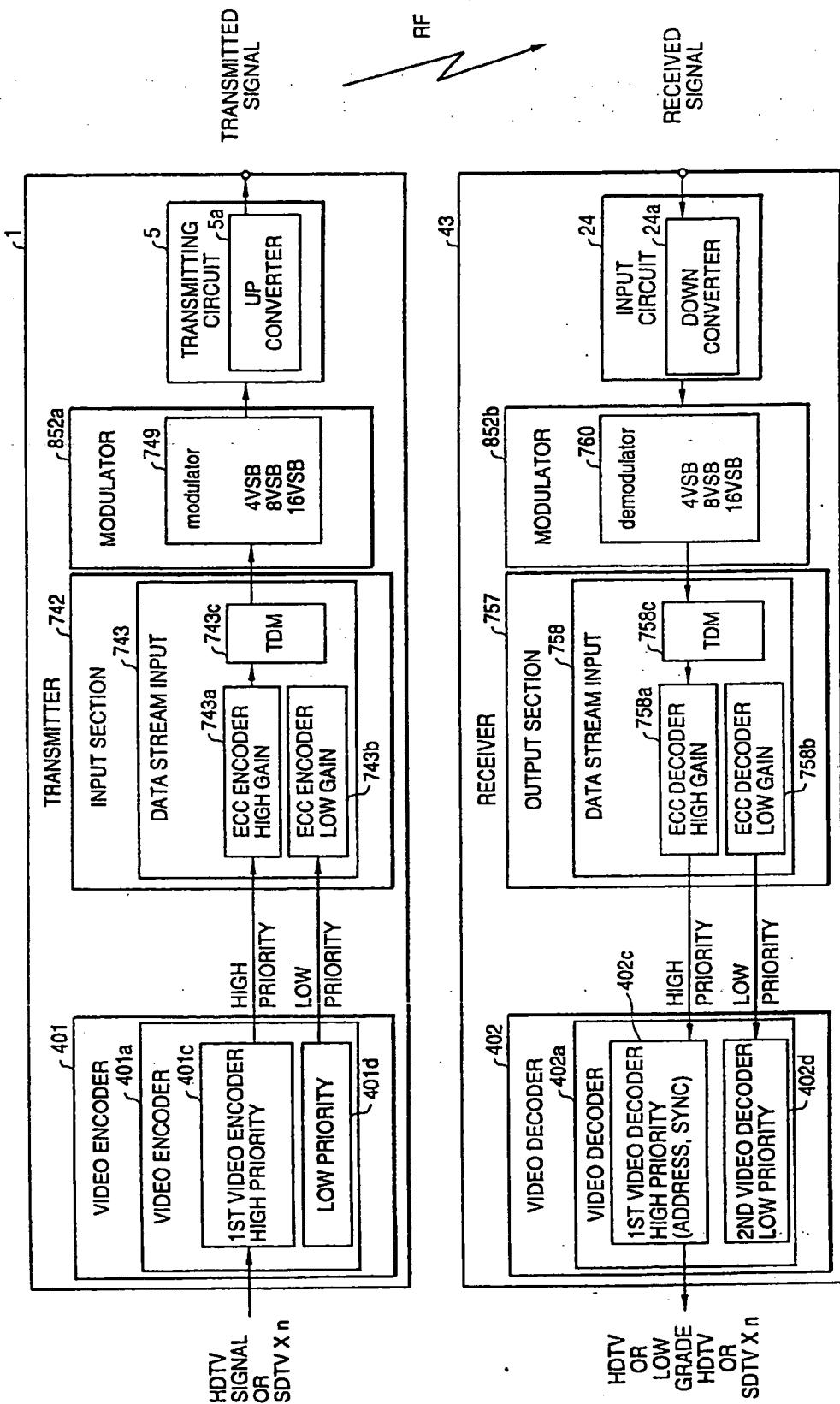


FIG. 171

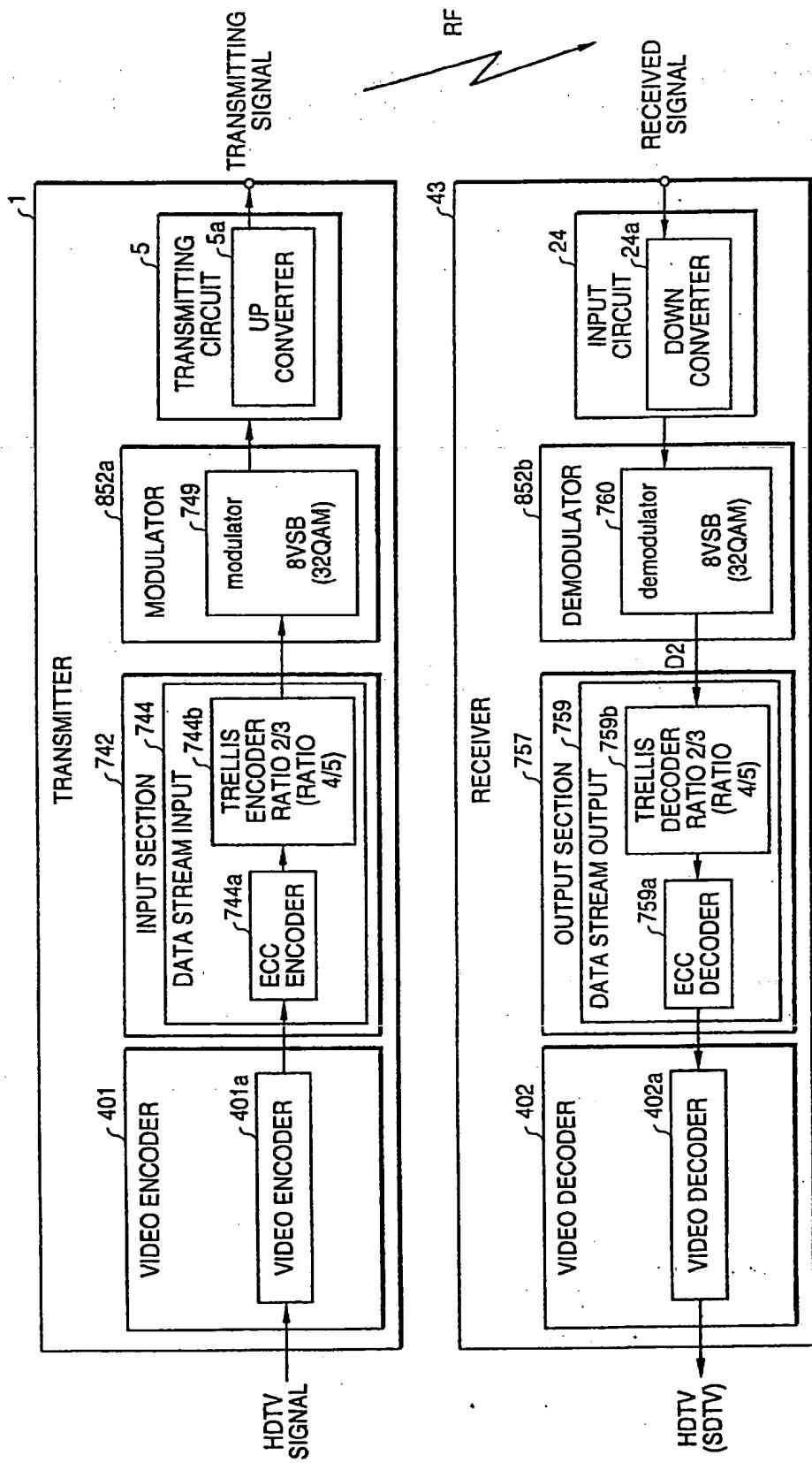
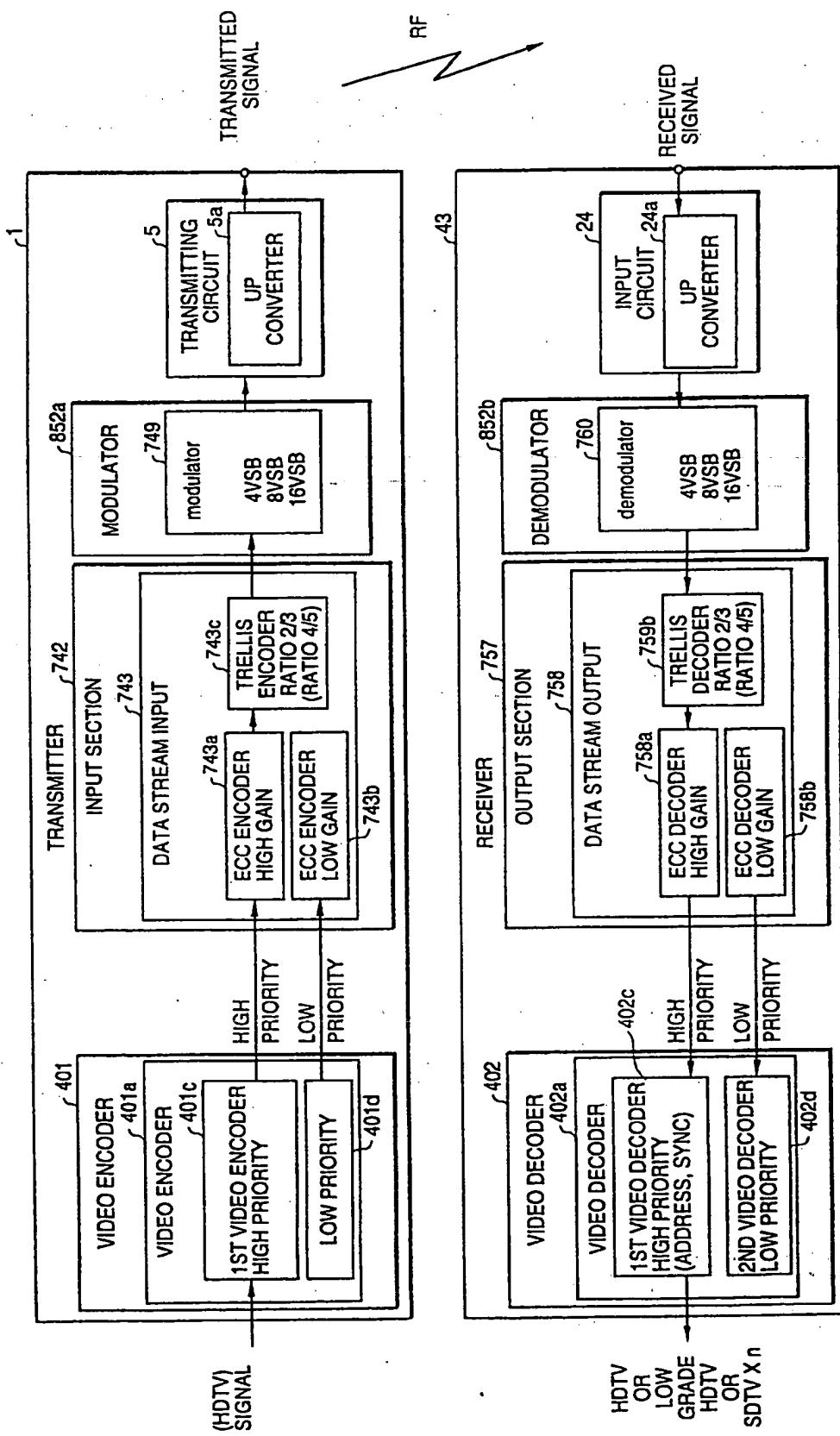


FIG. 172



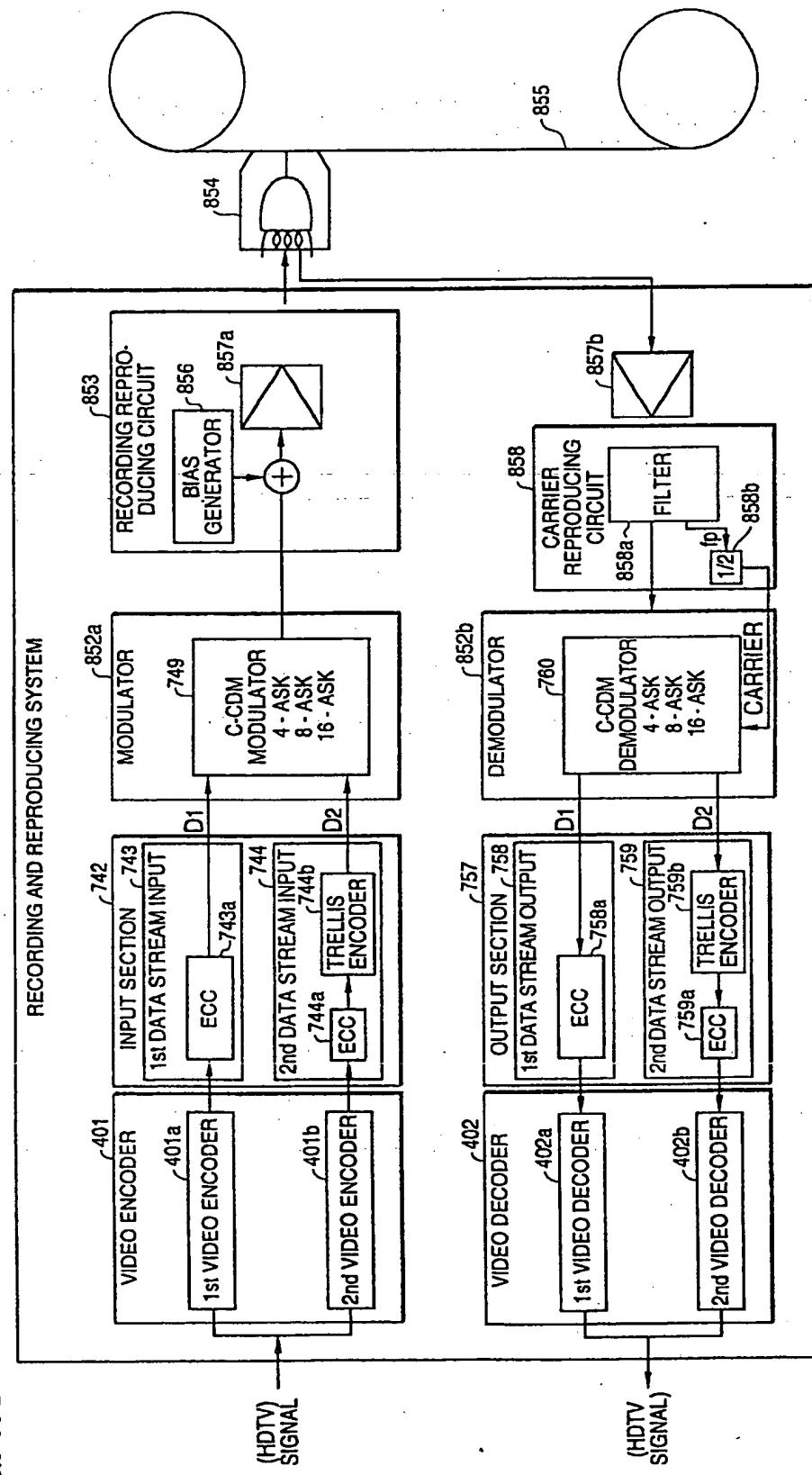


FIG. 173

FIG. 174

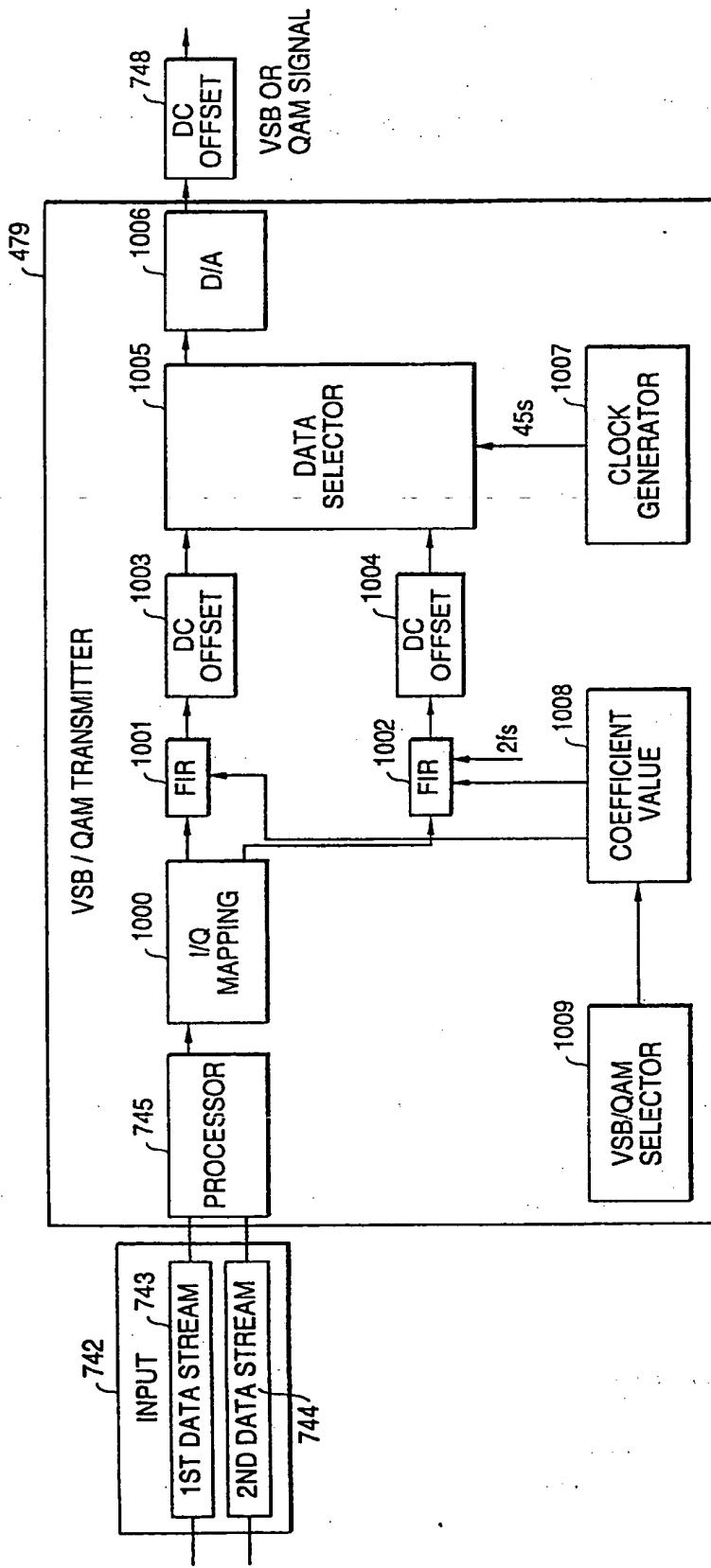


FIG. 175

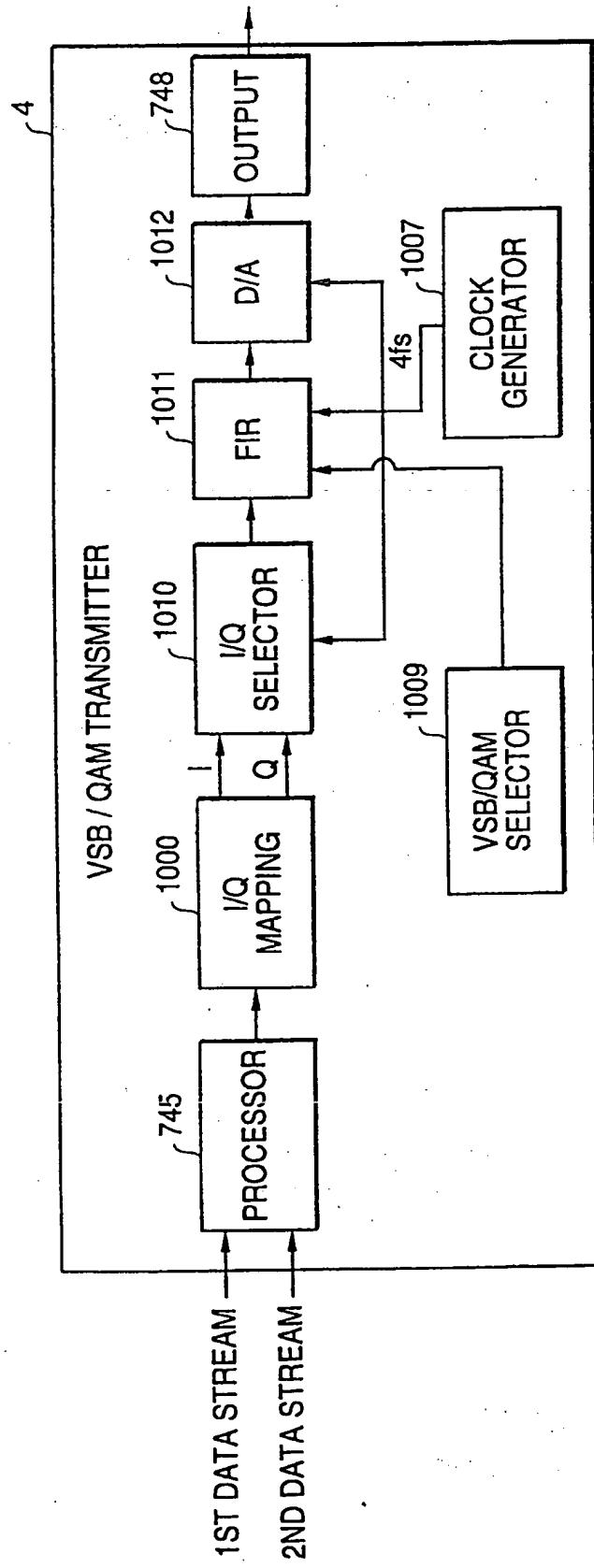


FIG. 176

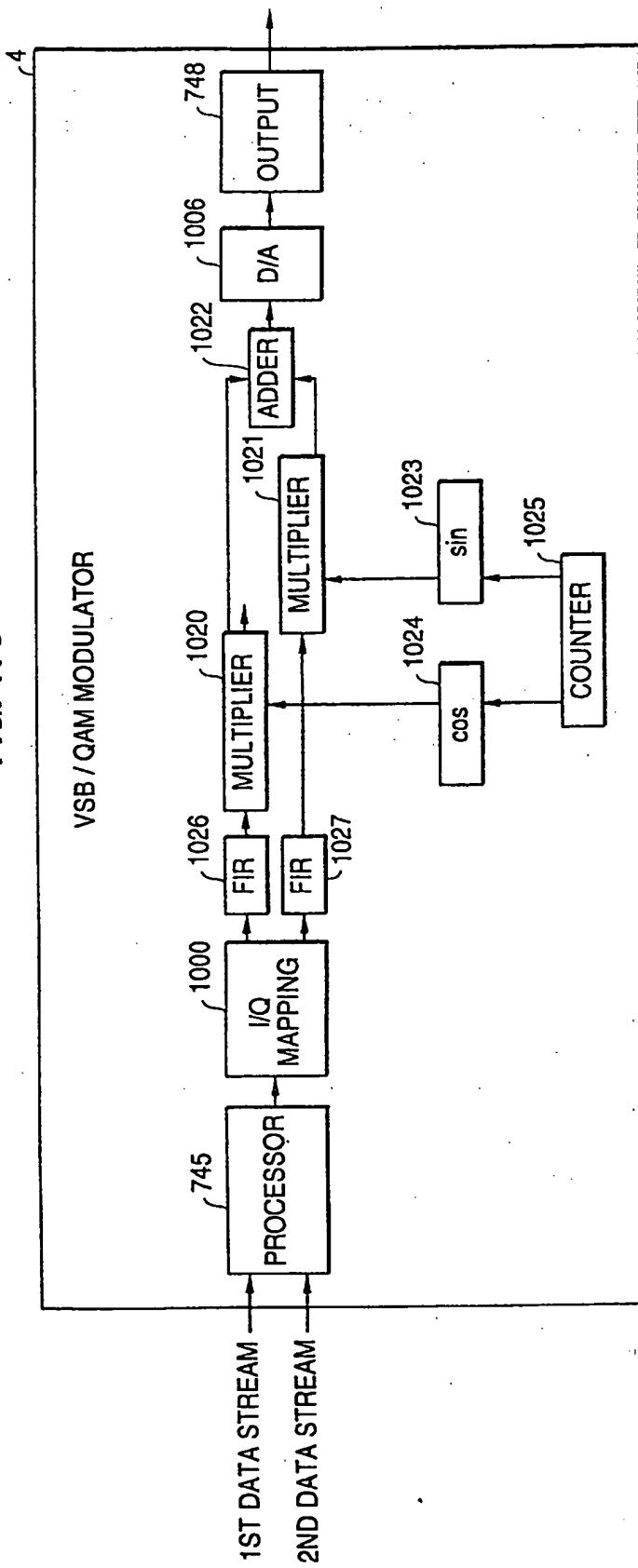


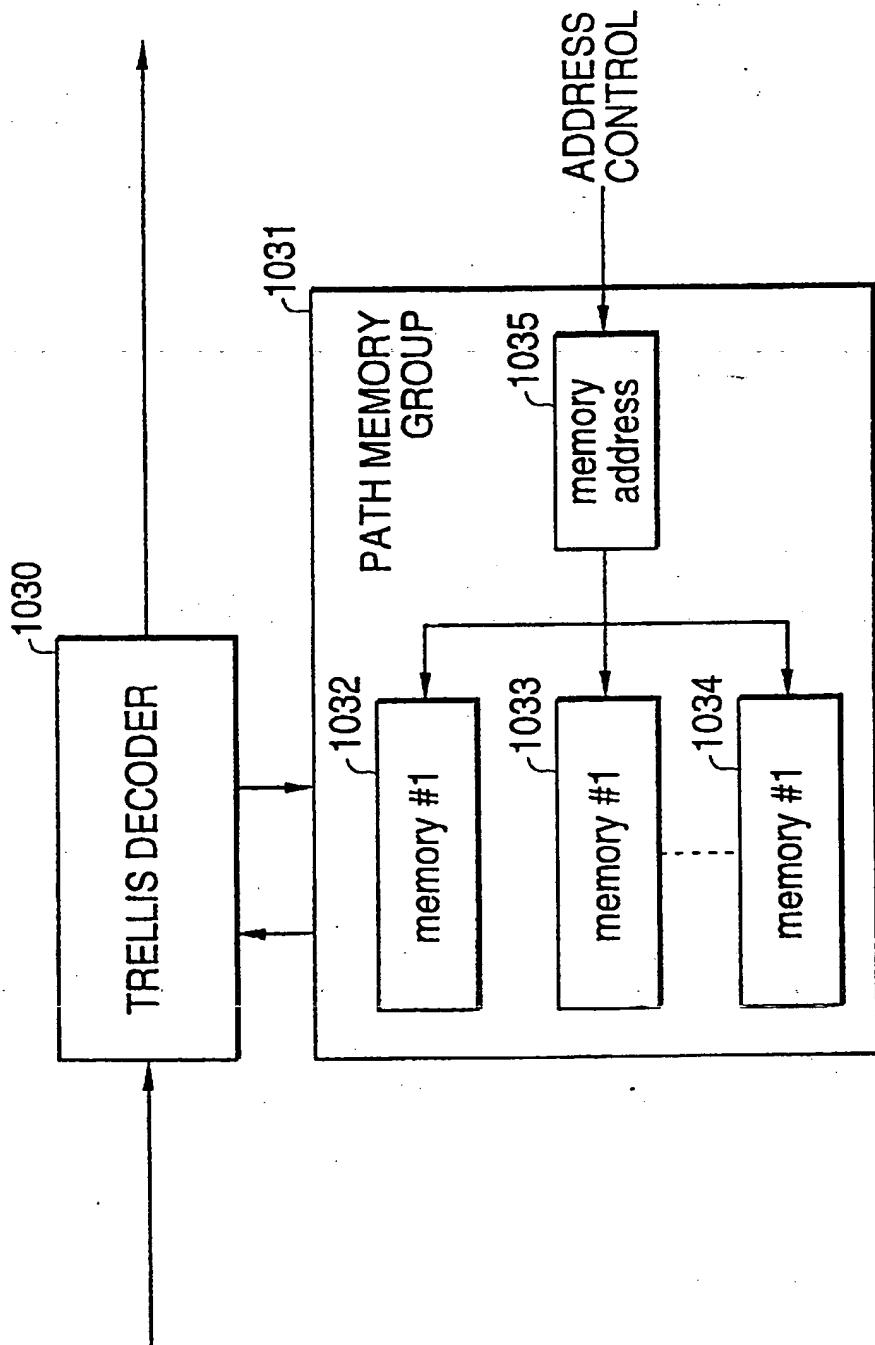
FIG. 177

FIG. 178

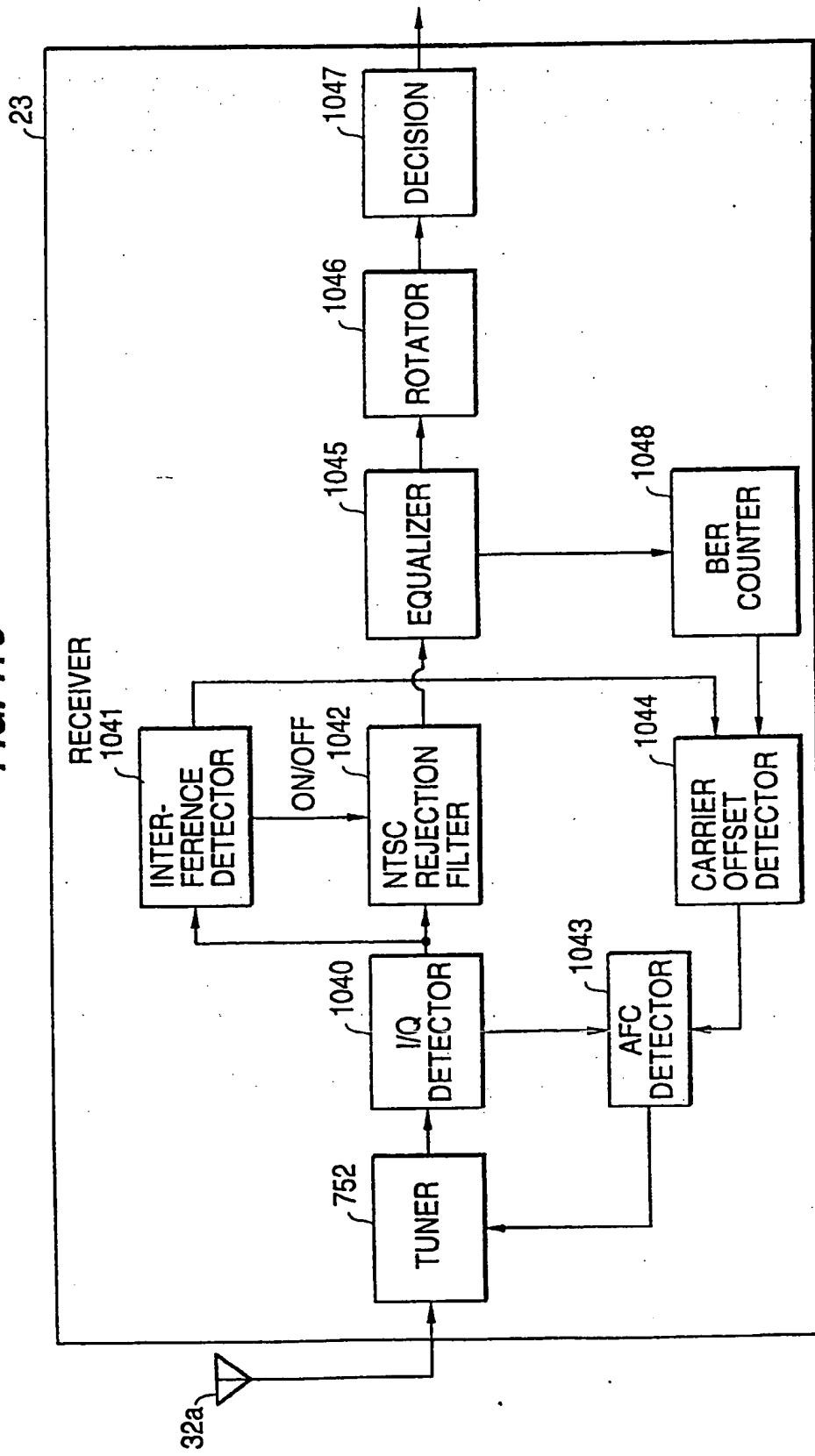


FIG. 179

